

Affymetrix Price Sheet

Academic Tier 4



GeneChip® Arrays & Reagents

GeneChip® arrays are analysed with GeneChip® instruments and software systems only

Expression Analysis

Human Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|--|----------------------------------|-----------|-------------|
| 901085 | GeneChip® Human Gene 1.0 ST Array | contains 2 arrays | \$175 | \$350 |
| 901086 | GeneChip® Human Gene 1.0 ST Array | contains 6 arrays | \$175 | \$1,050 |
| 901087 | GeneChip® Human Gene 1.0 ST Array | contains 30 arrays | \$175 | \$5,250 |
| 901147 | GeneChip® Human Gene 1.0 ST Array Kit | sufficient for 10 reactions | | \$2,250 |
| 901146 | GeneChip® Human Gene 1.0 ST Array Kit | sufficient for 30 reactions | | \$6,750 |
| 900470 | GeneChip® Human Genome U133 Plus 2.0 | contains 2 arrays | \$400 | \$800 |
| 900466 | GeneChip® Human Genome U133 Plus 2.0 | contains 6 arrays | \$400 | \$2,400 |
| 900467 | GeneChip® Human Genome U133 Plus 2.0 | contains 30 arrays | \$400 | \$12,000 |
| 900471 | GeneChip® Human Genome U133A 2.0 | contains 2 arrays | \$250 | \$500 |
| 900468 | GeneChip® Human Genome U133A 2.0 | contains 6 arrays | \$250 | \$1,500 |
| 900469 | GeneChip® Human Genome U133A 2.0 | contains 30 arrays | \$250 | \$7,500 |
| 900649 | GeneChip® Human Exon 1.0 ST Array | contains 2 arrays | \$400 | \$800 |
| 900650 | GeneChip® Human Exon 1.0 ST Array | contains 6 arrays | \$400 | \$2,400 |
| 900651 | GeneChip® Human Exon 1.0 ST Array | contains 30 arrays | \$400 | \$12,000 |
| 900653 | GeneChip® Human Exon 1.0 ST Array Training Kit | each | | \$7,700 |
| 900654 | GeneChip® Human Exon 1.0 ST Array Starter Pack | each | | \$23,300 |
| 901261 | GeneChip® HT HG-U133+ PM 24-Array Plate | 1 x 24 Well Plate w/out Reagents | \$229 | \$5,496 |
| 901262 | GeneChip® HT HG-U133+ PM 96-Array Plate | 1 x 96 Well Plate w/out Reagents | \$214 | \$20,544 |

Human Tiling Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|---|--------------------|-----------|-------------|
| 900779 | GeneChip® Human Tiling 2.0R A Array | contains 6 arrays | \$400 | \$2,400 |
| 900780 | GeneChip® Human Tiling 2.0R B Array | contains 6 arrays | \$400 | \$2,400 |
| 900781 | GeneChip® Human Tiling 2.0R C Array | contains 6 arrays | \$400 | \$2,400 |
| 900782 | GeneChip® Human Tiling 2.0R D Array | contains 6 arrays | \$400 | \$2,400 |
| 900783 | GeneChip® Human Tiling 2.0R E Array | contains 6 arrays | \$400 | \$2,400 |
| 900784 | GeneChip® Human Tiling 2.0R F Array | contains 6 arrays | \$400 | \$2,400 |
| 900785 | GeneChip® Human Tiling 2.0R G Array | contains 6 arrays | \$400 | \$2,400 |
| 900772 | GeneChip® Human Tiling 2.0R Array Set | contains 7 arrays | \$225 | \$1,575 |
| 900774 | GeneChip® Human Tiling 1.0R Array Set | contains 14 arrays | \$225 | \$3,150 |
| 900775 | GeneChip® Human Promoter 1.0R Array | contains 2 arrays | \$375 | \$750 |
| 900776 | GeneChip® Human Promoter 1.0R Array | contains 6 arrays | \$375 | \$2,250 |
| 900777 | GeneChip® Human Promoter 1.0R Array | contains 30 arrays | \$375 | \$11,250 |
| 900936 | GeneChip® Chromosome 21/22 2.0R Array | contains 6 arrays | \$375 | \$2,250 |
| 900545 | GeneChip® Chromosome 21/22 1.0F Array Set | contains 6 arrays | \$350 | \$2,100 |
| 900546 | GeneChip® Chromosome 21/22 1.0R Array Set | contains 6 arrays | \$350 | \$2,100 |
| 900937 | GeneChip® ENCODE 2.0R Array | contains 6 arrays | \$375 | \$2,250 |
| 900543 | GeneChip® ENCODE01 1.0F Array | contains 6 arrays | \$350 | \$2,100 |
| 900544 | GeneChip® ENCODE01 1.0R Array | contains 6 arrays | \$350 | \$2,100 |

Rat Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|--|----------------------------------|-----------|-------------|
| 901172 | GeneChip® Rat Gene 1.0 ST Array | contains 2 arrays | \$175 | \$350 |
| 901173 | GeneChip® Rat Gene 1.0 ST Array | contains 6 arrays | \$175 | \$1,050 |
| 901175 | GeneChip® Rat Gene 1.0 ST Array | contains 30 arrays | \$175 | \$5,250 |
| 901176 | GeneChip® Rat Gene 1.0 ST Array Kit | sufficient for 10 reactions | | \$2,250 |
| 901177 | GeneChip® Rat Gene 1.0 ST Array Kit | sufficient for 30 reactions | | \$6,750 |
| 900505 | GeneChip® Rat Genome 230 2.0 Array | contains 2 arrays | \$375 | \$750 |
| 900506 | GeneChip® Rat Genome 230 2.0 Array | contains 6 arrays | \$375 | \$2,250 |
| 900507 | GeneChip® Rat Genome 230 2.0 Array | contains 30 arrays | \$375 | \$11,250 |
| 900820 | GeneChip® Rat Exon 1.0 ST Array | contains 2 arrays | \$375 | \$750 |
| 900821 | GeneChip® Rat Exon 1.0 ST Array | contains 6 arrays | \$375 | \$2,250 |
| 900822 | GeneChip® Rat Exon 1.0 ST Array | contains 30 arrays | \$375 | \$11,250 |
| 900855 | GeneChip® Rat Exon 1.0 ST Array Training Kit | each | | \$7,450 |
| 900848 | GeneChip® Rat Exon 1.0 ST Array Starter Pack | each | | \$22,300 |
| 900994 | GeneChip® Rat ToxFX 1.0 Array w/analysis | contains 2 arrays | \$375 | \$750 |
| 900995 | GeneChip® Rat ToxFX 1.0 Array w/analysis | contains 6 arrays | \$375 | \$2,250 |
| 900996 | GeneChip® Rat ToxFX 1.0 Array w/analysis | contains 30 arrays | \$375 | \$11,250 |
| 900997 | GeneChip® Rat ToxFX 1.0 Array Kit | each | | \$14,400 |
| 901259 | GeneChip® HT RG-230 PM 24-Array Plate | 1 x 24 Well Plate w/out Reagents | \$229 | \$5,496 |
| 901260 | GeneChip® HT RG-230 PM 96-Array Plate | 1 x 96 Well Plate w/out Reagents | \$214 | \$20,544 |

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Affymetrix Price Sheet

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Mouse Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|--|----------------------------------|-----------|-------------|
| 901168 | GeneChip® Mouse Gene 1.0 ST Array | contains 2 arrays | \$175 | \$350 |
| 901169 | GeneChip® Mouse Gene 1.0 ST Array | contains 6 arrays | \$175 | \$1,050 |
| 901171 | GeneChip® Mouse Gene 1.0 ST Array | contains 30 arrays | \$175 | \$5,250 |
| 901178 | GeneChip® Mouse Gene 1.0 ST Array Kit | sufficient for 10 reactions | | \$2,250 |
| 901179 | GeneChip® Mouse Gene 1.0 ST Array Kit | sufficient for 30 reactions | | \$6,750 |
| 900495 | GeneChip® Mouse Genome 430 2.0 | contains 2 arrays | \$400 | \$800 |
| 900496 | GeneChip® Mouse Genome 430 2.0 | contains 6 arrays | \$400 | \$2,400 |
| 900497 | GeneChip® Mouse Genome 430 2.0 | contains 30 arrays | \$400 | \$12,000 |
| 900498 | GeneChip® Mouse Genome 430A 2.0 | contains 2 arrays | \$250 | \$500 |
| 900499 | GeneChip® Mouse Genome 430A 2.0 | contains 6 arrays | \$250 | \$1,500 |
| 900500 | GeneChip® Mouse Genome 430A 2.0 | contains 30 arrays | \$250 | \$7,500 |
| 900817 | GeneChip® Mouse Exon 1.0 ST Array | contains 2 arrays | \$400 | \$800 |
| 900818 | GeneChip® Mouse Exon 1.0 ST Array | contains 6 arrays | \$400 | \$2,400 |
| 900819 | GeneChip® Mouse Exon 1.0 ST Array | contains 30 arrays | \$400 | \$12,000 |
| 900854 | GeneChip® Mouse Exon 1.0 ST Array Training Kit | each | | \$7,700 |
| 900831 | GeneChip® Mouse Exon 1.0 ST Array Starter Pack | each | | \$23,300 |
| 901257 | GeneChip® HT MG-430 PM 24-Array Plate | 1 x 24 Well Plate w/out Reagents | \$229 | \$5,496 |
| 901258 | GeneChip® HT MG-430 PM 96-Array Plate | 1 x 96 Well Plate w/out Reagents | \$214 | \$20,544 |

Mouse Tiling Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|---------------------------------------|--------------------|-----------|-------------|
| 900894 | GeneChip® Mouse Tiling 2.0R A Array | contains 6 arrays | \$400 | \$2,400 |
| 900896 | GeneChip® Mouse Tiling 2.0R B Array | contains 6 arrays | \$400 | \$2,400 |
| 900897 | GeneChip® Mouse Tiling 2.0R C Array | contains 6 arrays | \$400 | \$2,400 |
| 900895 | GeneChip® Mouse Tiling 2.0R D Array | contains 6 arrays | \$400 | \$2,400 |
| 900898 | GeneChip® Mouse Tiling 2.0R E Array | contains 6 arrays | \$400 | \$2,400 |
| 900899 | GeneChip® Mouse Tiling 2.0R F Array | contains 6 arrays | \$400 | \$2,400 |
| 900900 | GeneChip® Mouse Tiling 2.0R G Array | contains 6 arrays | \$400 | \$2,400 |
| 900852 | GeneChip® Mouse Tiling 2.0R Array Set | contains 7 arrays | \$225 | \$1,575 |
| 900853 | GeneChip® Mouse Tiling 1.1R Array Set | contains 14 arrays | \$225 | \$3,150 |
| 900889 | GeneChip® Mouse Promoter 1.0R Array | contains 2 arrays | \$375 | \$750 |
| 900890 | GeneChip® Mouse Promoter 1.0R Array | contains 6 arrays | \$375 | \$2,250 |
| 900891 | GeneChip® Mouse Promoter 1.0R Array | contains 30 arrays | \$375 | \$11,250 |

Arabidopsis Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|---|--------------------|-----------|-------------|
| 900594 | GeneChip® Arabidopsis Tiling 1.0R Array | contains 6 arrays | \$400 | \$2,400 |
| 900385 | GeneChip® Arabidopsis ATH1 Genome Array | contains 5 arrays | \$275 | \$1,375 |
| 900386 | GeneChip® Arabidopsis ATH1 Genome Array | contains 30 arrays | \$275 | \$8,250 |

Bovine Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|-------------------------------|--------------------|-----------|-------------|
| 900561 | GeneChip® Bovine Genome Array | contains 2 arrays | \$250 | \$500 |
| 900562 | GeneChip® Bovine Genome Array | contains 6 arrays | \$250 | \$1,500 |
| 900563 | GeneChip® Bovine Genome Array | contains 30 arrays | \$250 | \$7,500 |

Canine Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|-----------------------------------|--------------------|-----------|-------------|
| 900725 | GeneChip® Canine Genome 2.0 Array | contains 2 arrays | \$375 | \$750 |
| 900726 | GeneChip® Canine Genome 2.0 Array | contains 6 arrays | \$375 | \$2,250 |
| 900727 | GeneChip® Canine Genome 2.0 Array | contains 30 arrays | \$375 | \$11,250 |

C. elegans Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|--|--------------------|-----------|-------------|
| 900935 | GeneChip® C. elegans Tiling 1.0R Array | contains 6 arrays | \$400 | \$2,400 |
| 900383 | GeneChip® C. elegans Genome Array | contains 5 arrays | \$275 | \$1,375 |
| 900384 | GeneChip® C. elegans Genome Array | contains 30 arrays | \$275 | \$8,250 |

Chicken Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|--------------------------------|--------------------|-----------|-------------|
| 900590 | GeneChip® Chicken Genome Array | contains 2 arrays | \$375 | \$750 |
| 900591 | GeneChip® Chicken Genome Array | contains 6 arrays | \$375 | \$2,250 |
| 900592 | GeneChip® Chicken Genome Array | contains 30 arrays | \$375 | \$11,250 |

Citrus Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|-------------------------------|--------------------|-----------|-------------|
| 900731 | GeneChip® Citrus Genome Array | contains 2 arrays | \$375 | \$750 |
| 900732 | GeneChip® Citrus Genome Array | contains 6 arrays | \$375 | \$2,250 |
| 900733 | GeneChip® Citrus Genome Array | contains 30 arrays | \$375 | \$11,250 |

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Cotton Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|-------------------------------|--------------------|-----------|-------------|
| 901000 | GeneChip® Cotton Genome Array | contains 2 arrays | \$250 | \$500 |
| 901001 | GeneChip® Cotton Genome Array | contains 6 arrays | \$250 | \$1,500 |
| 901002 | GeneChip® Cotton Genome Array | contains 30 arrays | \$250 | \$7,500 |

Drosophila Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|--|--------------------|-----------|-------------|
| 901021 | GeneChip® Drosophila Tiling 2.0R Array | contains 6 arrays | \$400 | \$2,400 |
| 900588 | GeneChip® Drosophila Tiling 1.0R Array | contains 6 arrays | \$400 | \$2,400 |
| 900531 | GeneChip® Drosophila Genome 2.0 Array | contains 2 arrays | \$250 | \$500 |
| 900532 | GeneChip® Drosophila Genome 2.0 Array | contains 6 arrays | \$250 | \$1,500 |
| 900533 | GeneChip® Drosophila Genome 2.0 Array | contains 30 arrays | \$250 | \$7,500 |

E. coli Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|------------------------------------|--------------------|-----------|-------------|
| 900550 | GeneChip® E. coli Genome 2.0 Array | contains 2 arrays | \$175 | \$350 |
| 900551 | GeneChip® E. coli Genome 2.0 Array | contains 6 arrays | \$175 | \$1,050 |
| 900552 | GeneChip® E. coli Genome 2.0 Array | contains 30 arrays | \$175 | \$5,250 |

Maize Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|------------------------------|--------------------|-----------|-------------|
| 900614 | GeneChip® Maize Genome Array | contains 2 arrays | \$250 | \$500 |
| 900615 | GeneChip® Maize Genome Array | contains 6 arrays | \$250 | \$1,500 |
| 900616 | GeneChip® Maize Genome Array | contains 30 arrays | \$250 | \$7,500 |

Medicago Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|---------------------------------|--------------------|-----------|-------------|
| 900734 | GeneChip® Medicago Genome Array | contains 2 arrays | \$400 | \$800 |
| 900735 | GeneChip® Medicago Genome Array | contains 6 arrays | \$400 | \$2,400 |
| 900736 | GeneChip® Medicago Genome Array | contains 30 arrays | \$400 | \$12,000 |

P. aeruginosa Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|--------------------------------------|--------------------|-----------|-------------|
| 900339 | GeneChip® P. aeruginosa Genome Array | contains 5 arrays | \$275 | \$1,375 |
| 900340 | GeneChip® P. aeruginosa Genome Array | contains 30 arrays | \$275 | \$8,250 |

Plasmodium/Anopheles Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|---|-------------------|-----------|-------------|
| 900511 | GeneChip® Plasmodium/Anopheles Genome Array | contains 2 arrays | \$275 | \$550 |
| 900512 | GeneChip® Plasmodium/Anopheles Genome Array | contains 6 arrays | \$275 | \$1,650 |

Poplar Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|-------------------------------|--------------------|-----------|-------------|
| 900728 | GeneChip® Poplar Genome Array | contains 2 arrays | \$400 | \$800 |
| 900729 | GeneChip® Poplar Genome Array | contains 6 arrays | \$400 | \$2,400 |
| 900730 | GeneChip® Poplar Genome Array | contains 30 arrays | \$400 | \$12,000 |

Porcine Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|--------------------------------|--------------------|-----------|-------------|
| 900623 | GeneChip® Porcine Genome Array | contains 2 arrays | \$250 | \$500 |
| 900624 | GeneChip® Porcine Genome Array | contains 6 arrays | \$250 | \$1,500 |
| 900625 | GeneChip® Porcine Genome Array | contains 30 arrays | \$250 | \$7,500 |

Rhesus Macaque Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|---------------------------------------|--------------------|-----------|-------------|
| 900655 | GeneChip® Rhesus Macaque Genome Array | contains 2 arrays | \$400 | \$800 |
| 900656 | GeneChip® Rhesus Macaque Genome Array | contains 6 arrays | \$400 | \$2,400 |
| 900657 | GeneChip® Rhesus Macaque Genome Array | contains 30 arrays | \$400 | \$12,000 |

Rice Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|-----------------------------|--------------------|-----------|-------------|
| 900599 | GeneChip® Rice Genome Array | contains 2 arrays | \$400 | \$800 |
| 900600 | GeneChip® Rice Genome Array | contains 6 arrays | \$400 | \$2,400 |
| 900601 | GeneChip® Rice Genome Array | contains 30 arrays | \$400 | \$12,000 |

Soy Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|----------------------------|-------------------|-----------|-------------|
| 900525 | GeneChip® Soy Genome Array | contains 2 arrays | \$400 | \$800 |
| 900526 | GeneChip® Soy Genome Array | contains 6 arrays | \$400 | \$2,400 |

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Sugar Cane Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|-----------------------------------|--------------------|-----------|-------------|
| 900626 | GeneChip® Sugar Cane Genome Array | contains 2 arrays | \$175 | \$350 |
| 900627 | GeneChip® Sugar Cane Genome Array | contains 6 arrays | \$175 | \$1,050 |
| 900628 | GeneChip® Sugar Cane Genome Array | contains 30 arrays | \$175 | \$5,250 |

Test Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|-----------------------|--------------------|-----------|-------------|
| 900341 | GeneChip® Test3 Array | contains 5 arrays | \$100 | \$500 |
| 900342 | GeneChip® Test3 Array | contains 30 arrays | \$100 | \$3,000 |

Tomato Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|-------------------------------|--------------------|-----------|-------------|
| 900737 | GeneChip® Tomato Genome Array | contains 2 arrays | \$175 | \$350 |
| 900738 | GeneChip® Tomato Genome Array | contains 6 arrays | \$175 | \$1,050 |
| 900739 | GeneChip® Tomato Genome Array | contains 30 arrays | \$175 | \$5,250 |

V. vinifera Arrays

| Part | Product Name | Per Array | Per Array | Total Price |
|--------|------------------------------------|-------------------|-----------|-------------|
| 900509 | GeneChip® V. vinifera Genome Array | contains 2 arrays | \$250 | \$500 |
| 900510 | GeneChip® V. vinifera Genome Array | contains 6 arrays | \$250 | \$1,500 |

Wheat Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|------------------------------|--------------------|-----------|-------------|
| 900558 | GeneChip® Wheat Genome Array | contains 2 arrays | \$400 | \$800 |
| 900559 | GeneChip® Wheat Genome Array | contains 6 arrays | \$400 | \$2,400 |
| 900560 | GeneChip® Wheat Genome Array | contains 30 arrays | \$400 | \$12,000 |

Xenopus Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|---|--------------------|-----------|-------------|
| 901214 | GeneChip® Xenopus laevis 2.0 Genome Array | contains 2 arrays | \$375 | \$750 |
| 901215 | GeneChip® Xenopus laevis 2.0 Genome Array | contains 6 arrays | \$375 | \$2,250 |
| 901216 | GeneChip® Xenopus laevis 2.0 Genome Array | contains 30 arrays | \$375 | \$11,250 |
| 901100 | GeneChip® Xenopus Tropicalis Genome Array | contains 2 arrays | \$400 | \$800 |
| 901101 | GeneChip® Xenopus Tropicalis Genome Array | contains 6 arrays | \$400 | \$2,400 |
| 901102 | GeneChip® Xenopus Tropicalis Genome Array | contains 30 arrays | \$400 | \$12,000 |
| 900491 | GeneChip® Xenopus Genome Array | contains 5 arrays | \$275 | \$1,375 |
| 900492 | GeneChip® Xenopus Genome Array | contains 30 arrays | \$275 | \$8,250 |

Yeast Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|---|--------------------|-----------|-------------|
| 900553 | GeneChip® Yeast Genome 2.0 Array | contains 2 arrays | \$175 | \$350 |
| 900554 | GeneChip® Yeast Genome 2.0 Array | contains 6 arrays | \$175 | \$1,050 |
| 900555 | GeneChip® Yeast Genome 2.0 Array | contains 30 arrays | \$175 | \$5,250 |
| 900645 | GeneChip® S. cerevisiae Tiling 1.0R Array | contains 6 arrays | \$400 | \$2,400 |
| 900647 | GeneChip® S. pombe Tiling 1.0FR Array | contains 6 arrays | \$250 | \$1,500 |

Zebrafish Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|----------------------------------|--------------------|-----------|-------------|
| 900487 | GeneChip® Zebrafish Genome Array | contains 5 arrays | \$275 | \$1,375 |
| 900488 | GeneChip® Zebrafish Genome Array | contains 30 arrays | \$275 | \$8,250 |

Made-to-Order: Select Custom Expression Arrays

| Part | Product Name | Number of Arrays | Per Array | Total Price |
|--------|-----------------------------------|-------------------|-----------|-------------|
| 900513 | GeneChip® B.subtilis Genome Array | contains 6 arrays | \$275 | \$1,650 |
| 900514 | GeneChip® S.aureus Genome Array | contains 6 arrays | \$250 | \$1,500 |
| 900515 | GeneChip® Barley Genome Array | contains 6 arrays | \$275 | \$1,650 |
| 900516 | GeneChip® Human X3P Array | contains 6 arrays | \$400 | \$2,400 |

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Effective: Oct 2008
US Dollar

Made-to-Order Array Program

| Part | Product Name | Number of Arrays | Per Array Price |
|--------|--|-------------------|-----------------|
| 510429 | GeneChip® Arabidopsis Genome Array (previous generation) | 40 +/- 5 arrays | \$275 |
| 510051 | GeneChip® E. coli Genome Array (Sense) | 40 +/- 5 arrays | \$275 |
| 510332 | GeneChip® Human Cancer G110 Array | 90 +/- 5 arrays | \$300 |
| 510137 | GeneChip® HuGeneFL Array | 40 +/- 5 arrays | \$350 |
| 510559 | GeneChip® Human Genome U95Av2 Array | 40 +/- 5 arrays | \$350 |
| 510462 | GeneChip® Human Genome U95B Array | 40 +/- 5 arrays | \$350 |
| 510463 | GeneChip® Human Genome U95C Array | 40 +/- 5 arrays | \$350 |
| 510464 | GeneChip® Human Genome U95D Array | 40 +/- 5 arrays | \$350 |
| 510465 | GeneChip® Human Genome U95E Array | 40 +/- 5 arrays | \$350 |
| 510637 | GeneChip® Human Genome Focus Array | 90 +/- 5 arrays | \$185 |
| 510682 | GeneChip® Human Genome U133B Array | 40 +/- 5 arrays | \$350 |
| 900366 | GeneChip® Human Genome U133A Array | contains 5 arrays | \$350 |
| 510243 | GeneChip® Mu11KsubA Genome Array | 40 +/- 5 arrays | \$350 |
| 510244 | GeneChip® Mu11KsubB Genome Array | 40 +/- 5 arrays | \$350 |
| 510318 | GeneChip® Tag 3 Probe Array | 90 +/- 5 arrays | \$300 |
| 510424 | GeneChip® Rat Neurobiology U34 Array | 160 +/- 5 arrays | \$250 |
| 510330 | GeneChip® Rat Toxicology U34 Array | 160 +/- 5 arrays | \$250 |
| 510338 | GeneChip® Rat Genome U34A Array | 40 +/- 5 arrays | \$325 |
| 510339 | GeneChip® Rat Genome U34B Array | 40 +/- 5 arrays | \$325 |
| 510340 | GeneChip® Rat Genome U34C Array | 40 +/- 5 arrays | \$325 |
| 511036 | GeneChip® Rat Expression Array 230A | 40 +/- 5 arrays | \$325 |
| 511037 | GeneChip® Rat Expression Array 230B | 40 +/- 5 arrays | \$325 |
| 510568 | GeneChip® Murine Genome U74Av2 Array | 40 +/- 5 arrays | \$350 |
| 510570 | GeneChip® Murine Genome U74Bv2 Array | 40 +/- 5 arrays | \$350 |
| 510571 | GeneChip® Murine Genome U74Cv2 Array | 40 +/- 5 arrays | \$350 |
| 511000 | GeneChip® Mouse Expression Array 430A | 40 +/- 5 arrays | \$350 |
| 511001 | GeneChip® Mouse Expression Array 430B | 40 +/- 5 arrays | \$350 |
| 520074 | GeneChip® Canine Genome Array | 40 +/- 5 arrays | \$250 |
| 510548 | GeneChip® Drosophila Genome Array | 40 +/- 5 arrays | \$275 |
| 510052 | GeneChip® E. coli Antisense Genome Array | 40 +/- 5 arrays | \$275 |
| 510348 | GeneChip® Yeast Genome S98 Array | 40 +/- 5 arrays | \$275 |

MyGeneChip™ RNA SD 1.3M Array

| Part | Product Name | Number of Arrays Yielded | Per Array Price |
|--------|--|--------------------------|-----------------|
| 000638 | MyGeneChip™ RNA SD 1.3M Array for 1 wafer order | 35 to 48 arrays | \$525 |
| 000639 | MyGeneChip™ RNA SD 1.3M Array for 2 wafers order | 70 to 96 arrays | \$475 |
| 000640 | MyGeneChip™ RNA SD 1.3M Array for 4 wafers order | 140 to 192 arrays | \$425 |
| 000641 | MyGeneChip™ RNA SD 1.3M Array for 6 wafers order | 210 to 288 arrays | \$360 |
| 000654 | MyGeneChip™ RNA SD 1.3M Array Design Fee | each | \$155,000 |

MyGeneChip™ RNA SD 959K Array

| Part | Product Name | Number of Arrays Yielded | Per Array Price |
|--------|--|--------------------------|-----------------|
| 000642 | MyGeneChip™ RNA SD 959K Array for 1 wafer order | 50 to 63 arrays | \$495 |
| 000643 | MyGeneChip™ RNA SD 959K Array for 2 wafers order | 100 to 126 arrays | \$445 |
| 000644 | MyGeneChip™ RNA SD 959K Array for 4 wafers order | 200 to 252 arrays | \$395 |
| 000645 | MyGeneChip™ RNA SD 959K Array for 6 wafers order | 300 to 378 arrays | \$330 |
| 000655 | MyGeneChip™ RNA SD 959K Array Design Fee | each | \$150,000 |

MyGeneChip™ RNA SD 505K Array

| Part | Product Name | Number of Arrays Yielded | Per Array Price |
|--------|--|--------------------------|-----------------|
| 000646 | MyGeneChip™ RNA SD 505K Array for 1 wafer order | 35 to 48 arrays | \$450 |
| 000647 | MyGeneChip™ RNA SD 505K Array for 2 wafers order | 70 to 96 arrays | \$400 |
| 000648 | MyGeneChip™ RNA SD 505K Array for 4 wafers order | 140 to 192 arrays | \$350 |
| 000649 | MyGeneChip™ RNA SD 505K Array for 6 wafers order | 210 to 288 arrays | \$300 |
| 000656 | MyGeneChip™ RNA SD 505K Array Design Fee | each | \$45,000 |

MyGeneChip™ RNA SD 220K Array

| Part | Product Name | Number of Arrays Yielded | Per Array Price |
|--------|--|--------------------------|-----------------|
| 000650 | MyGeneChip™ RNA SD 220K Array for 1 wafer order | 35 to 48 arrays | \$395 |
| 000651 | MyGeneChip™ RNA SD 220K Array for 2 wafers order | 70 to 96 arrays | \$355 |
| 000652 | MyGeneChip™ RNA SD 220K Array for 4 wafers order | 140 to 192 arrays | \$315 |
| 000653 | MyGeneChip™ RNA SD 220K Array for 6 wafers order | 210 to 288 arrays | \$275 |
| 000657 | MyGeneChip™ RNA SD 220K Array Design Fee | each | \$25,000 |

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MyGeneChip™ RNA SD 104K Array

| Part | Product Name | Number of Arrays Yielded | Per Array Price |
|--------|--|--------------------------|-----------------|
| 000678 | MyGeneChip™ RNA SD 104K Array for 2 wafers order | 170 to 198 arrays | \$310 |
| 000679 | MyGeneChip™ RNA SD 104K Array for 4 wafers order | 340 to 396 arrays | \$270 |
| 000680 | MyGeneChip™ RNA SD 104K Array for 6 wafers order | 510 to 594 arrays | \$240 |

MyGeneChip™ RNA SD 33K Array

| Part | Product Name | Number of Arrays Yielded | Per Array Price |
|--------|---|--------------------------|-----------------|
| 000681 | MyGeneChip™ RNA SD 33K Array for 2 wafers order | 170 to 198 arrays | \$255 |
| 000682 | MyGeneChip™ RNA SD 33K Array for 4 wafers order | 340 to 396 arrays | \$215 |
| 000683 | MyGeneChip™ RNA SD 33K Array for 6 wafers order | 510 to 594 arrays | \$200 |

MyGeneChip™ RNA SD High Volume Array

| Part | Product Name | Number of Arrays Yielded | Per Array Price |
|--------|--|--------------------------|-----------------|
| 000684 | MyGeneChip™ RNA SD 528K HV Array for 9 wafers order | 765 to 891 arrays | \$335 |
| 000685 | MyGeneChip™ RNA SD 222K HV Array for 10 wafers order | 1450 to 1680 arrays | \$200 |
| 000686 | MyGeneChip™ RNA SD 47K HV Array for 10 wafers order | 3700 to 3990 arrays | \$100 |

MyGeneChip™ RNA HD 6.5M Array

| Part | Product Name | Number of Arrays Yielded | Per Array Price |
|--------|--|--------------------------|-----------------|
| 000658 | MyGeneChip™ RNA HD 6.5M Array for 1 wafer order | 35 to 48 arrays | \$595 |
| 000659 | MyGeneChip™ RNA HD 6.5M Array for 2 wafers order | 70 to 96 arrays | \$540 |
| 000660 | MyGeneChip™ RNA HD 6.5M Array for 4 wafers order | 140 to 192 arrays | \$480 |
| 000661 | MyGeneChip™ RNA HD 6.5M Array for 6 wafers order | 210 to 288 arrays | \$410 |
| 000674 | MyGeneChip™ RNA HD 6.5M Array Design Fee | each | \$215,000 |

MyGeneChip™ RNA HD 4.6M Array

| Part | Product Name | Number of Arrays Yielded | Per Array Price |
|--------|--|--------------------------|-----------------|
| 000662 | MyGeneChip™ RNA HD 4.6M Array for 1 wafer order | 50 to 63 arrays | \$570 |
| 000663 | MyGeneChip™ RNA HD 4.6M Array for 2 wafers order | 100 to 126 arrays | \$510 |
| 000664 | MyGeneChip™ RNA HD 4.6M Array for 4 wafers order | 200 to 252 arrays | \$455 |
| 000665 | MyGeneChip™ RNA HD 4.6M Array for 6 wafers order | 300 to 378 arrays | \$380 |
| 000675 | MyGeneChip™ RNA HD 4.6M Array Design Fee | each | \$200,000 |

MyGeneChip™ RNA HD 2.4M Array

| Part | Product Name | Number of Arrays Yielded | Per Array Price |
|--------|--|--------------------------|-----------------|
| 000666 | MyGeneChip™ RNA HD 2.4M Array for 1 wafer order | 35 to 48 arrays | \$495 |
| 000667 | MyGeneChip™ RNA HD 2.4M Array for 2 wafers order | 70 to 96 arrays | \$440 |
| 000668 | MyGeneChip™ RNA HD 2.4M Array for 4 wafers order | 140 to 192 arrays | \$385 |
| 000669 | MyGeneChip™ RNA HD 2.4M Array for 6 wafers order | 210 to 288 arrays | \$330 |
| 000676 | MyGeneChip™ RNA HD 2.4M Array Design Fee | each | \$60,000 |

MyGeneChip™ RNA HD 1M Array

| Part | Product Name | Number of Arrays Yielded | Per Array Price |
|--------|--|--------------------------|-----------------|
| 000670 | MyGeneChip™ RNA HD 1M Array for 1 wafer order | 35 to 48 arrays | \$425 |
| 000671 | MyGeneChip™ RNA HD 1M Array for 2 wafers order | 70 to 96 arrays | \$380 |
| 000672 | MyGeneChip™ RNA HD 1M Array for 4 wafers order | 140 to 192 arrays | \$340 |
| 000673 | MyGeneChip™ RNA HD 1M Array for 6 wafers order | 210 to 288 arrays | \$295 |
| 000677 | MyGeneChip™ RNA HD 1M Array Design Fee | each | \$25,000 |

MyGeneChip™ RNA HD 528K Array

| Part | Product Name | Number of Arrays Yielded | Per Array Price |
|--------|--|--------------------------|-----------------|
| 000687 | MyGeneChip™ RNA HD 528K Array for 2 wafers order | 170 to 198 arrays | \$355 |
| 000688 | MyGeneChip™ RNA HD 528K Array for 4 wafers order | 340 to 396 arrays | \$310 |
| 000689 | MyGeneChip™ RNA HD 528K Array for 6 wafers order | 510 to 594 arrays | \$280 |

MyGeneChip™ RNA HD 183K Array

| Part | Product Name | Number of Arrays Yielded | Per Array Price |
|--------|--|--------------------------|-----------------|
| 000690 | MyGeneChip™ RNA HD 183K Array for 2 wafers order | 170 to 198 arrays | \$300 |
| 000691 | MyGeneChip™ RNA HD 183K Array for 4 wafers order | 340 to 396 arrays | \$250 |
| 000692 | MyGeneChip™ RNA HD 183K Array for 6 wafers order | 510 to 594 arrays | \$235 |

MyGeneChip™ RNA HD High Volume Array

| Part | Product Name | Number of Arrays Yielded | Per Array Price |
|--------|--|--------------------------|-----------------|
| 000693 | MyGeneChip™ RNA HD 2.5M HV Array for 9 wafers order | 765 to 891 arrays | \$395 |
| 000694 | MyGeneChip™ RNA HD 1M HV Array for 10 wafers order | 1450 to 1680 arrays | \$230 |
| 000695 | MyGeneChip™ RNA HD 249K HV Array for 10 wafers order | 3700 to 3990 arrays | \$115 |

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Academic Tier 4



MyGeneChip™ Resequencing 303kb Array

| Part | Product Name | Number of Arrays Yielded | Per Array Price |
|--------|---|--------------------------|-----------------|
| 000696 | MyGeneChip™ Resequencing 303kb Array for 1 wafer order | 35 to 48 arrays | \$400 |
| 000697 | MyGeneChip™ Resequencing 303kb Array for 2 wafers order | 70 to 96 arrays | \$380 |
| 000698 | MyGeneChip™ Resequencing 303kb Array for 4 wafers order | 140 to 192 arrays | \$360 |
| 000699 | MyGeneChip™ Resequencing 303kb Array for 6 wafers order | 210 to 288 arrays | \$340 |
| 000708 | MyGeneChip™ Resequencing 303kb Array Design Fee | each | \$25,000 |

MyGeneChip™ Resequencing 117kb Array

| Part | Product Name | Number of Arrays Yielded | Per Array Price |
|--------|---|--------------------------|-----------------|
| 000700 | MyGeneChip™ Resequencing 117kb Array for 1 wafer order | 85 to 99 arrays | \$300 |
| 000701 | MyGeneChip™ Resequencing 117kb Array for 2 wafers order | 170 to 198 arrays | \$280 |
| 000702 | MyGeneChip™ Resequencing 117kb Array for 4 wafers order | 340 to 396 arrays | \$260 |
| 000703 | MyGeneChip™ Resequencing 117kb Array for 6 wafers order | 510 to 594 arrays | \$240 |
| 000709 | MyGeneChip™ Resequencing 117kb Array Design Fee | each | \$20,000 |

MyGeneChip™ Resequencing 47kb Array

| Part | Product Name | Number of Arrays Yielded | Per Array Price |
|--------|--|--------------------------|-----------------|
| 000704 | MyGeneChip™ Resequencing 47kb Array for 1 wafer order | 145 to 168 arrays | \$200 |
| 000705 | MyGeneChip™ Resequencing 47kb Array for 2 wafers order | 290 to 336 arrays | \$180 |
| 000706 | MyGeneChip™ Resequencing 47kb Array for 4 wafers order | 580 to 672 arrays | \$160 |
| 000707 | MyGeneChip™ Resequencing 47kb Array for 6 wafers order | 879 to 1008 arrays | \$140 |
| 000710 | MyGeneChip™ Resequencing 47kb Array Design Fee | each | \$15,000 |

MyGeneChip™ 4 X 24 Well Plates

| Part | Product Name | Number of Arrays Yielded | Per Array Price |
|--------|---|--------------------------|-----------------|
| 000711 | MyGeneChip™ 4 X 24 Well Plates for 1 - 20 Plates | 96 to 1920 arrays | \$360 |
| 000712 | MyGeneChip™ 4 X 24 Well Plates for 21 - 40 Plates | 2016 to 3840 arrays | \$290 |
| 000713 | MyGeneChip™ 4 X 24 Well Plates for 41 - 60 Plates | 3936 to 5760 arrays | \$220 |
| 000714 | MyGeneChip™ 4 X 24 Well Plates for 61 - 80 Plates | 5856 to 7680 arrays | \$150 |
| 000715 | MyGeneChip™ 4 X 24 Well Plates for > 80 Plates | > 7680 arrays | \$130 |

MyGeneChip™ 1 X 96 Well Plate

| Part | Product Name | Number of Arrays Yielded | Per Array Price |
|--------|--|--------------------------|-----------------|
| 000716 | MyGeneChip™ 1 X 96 Well Plate for 1 - 20 Plates | 96 to 1920 arrays | \$360 |
| 000717 | MyGeneChip™ 1 X 96 Well Plate for 21 - 40 Plates | 2016 to 3840 arrays | \$290 |
| 000718 | MyGeneChip™ 1 X 96 Well Plate for 41 - 60 Plates | 3936 to 5760 arrays | \$220 |
| 000719 | MyGeneChip™ 1 X 96 Well Plate for 61 - 80 Plates | 5856 to 7680 arrays | \$150 |
| 000720 | MyGeneChip™ 1 X 96 Well Plate for > 80 Plates | > 7680 arrays | \$130 |

MyGeneChip™ Custom Plate Design Fee

| Part | Product Name | Contents | Total Price |
|--------|-------------------------------------|----------|-------------|
| 000721 | MyGeneChip™ Custom Plate Design Fee | each | \$150,000 |

Affymetrix Price Sheet

Academic Tier 4



Expression Analysis Reagents

| Part | Product Name | Contents | Total Price |
|--------|--|--------------------------------------|-------------|
| 900542 | GeneChip® DNA Labeling Reagent, 7.5 mM | sufficient for 30 reactions | \$300 |
| 900585 | GeneChip® Blood RNA Concentration Kit | sufficient for 30 reactions | \$120 |
| 900586 | GeneChip® Globin-Reduction RNA Controls | sufficient for 12 reactions | \$120 |
| 900433 | GeneChip® Eukaryotic Poly-A RNA Control Kit | sufficient for approx. 100 reactions | \$300 |
| 900371 | GeneChip® Sample Cleanup Module | sufficient for 30 reactions | \$225 |
| 900375 | GeneChip® T7-Oligo(dT) Promoter Primer Kit | sufficient for 150 reactions | \$975 |
| 900301 | Control Oligo B2, 3nM (also included in 900454 and 900457) | sufficient for 30 reactions | \$75 |
| 900449 | IVT Labeling Kit | sufficient for 30 reactions | \$1,320 |
| 900547 | IVT cRNA Cleanup Kit | sufficient for 30 reactions | \$120 |
| 900431 | One-Cycle cDNA Synthesis Kit | sufficient for 30 reactions | \$1,620 |
| 900432 | Two-Cycle cDNA Synthesis Kit | sufficient for 30 reactions | \$2,370 |
| 900493 | GeneChip® Expression 3' Amplification One-Cycle Target Labeling and Control Reagents | sufficient for 30 reactions | \$3,150 |
| 900494 | GeneChip® Expression 3' Amplification Two-Cycle Target Labeling and Control Reagents | sufficient for 30 reactions | \$3,995 |
| 900454 | GeneChip® Expression 3' Amplification Reagents - Hybridization Controls | sufficient for 30 reactions | \$300 |
| 900457 | GeneChip® Expression 3' Amplification Reagents - Hybridization Controls | sufficient for 150 reactions | \$1,350 |
| 900720 | GeneChip® Hybridization Wash and Stain Kit | sufficient for 30 reactions | \$600 |
| 900721 | Wash Buffer A | 800 mL | \$100 |
| 900722 | Wash Buffer B | 600 mL | \$70 |
| 900686 | GeneChip® HT One-Cycle Target Labeling and Control Kit | sufficient for 96 reactions | \$9,680 |
| 900687 | GeneChip® HT One-Cycle cDNA Synthesis Kit | sufficient for 96 reactions | \$5,185 |
| 900688 | GeneChip® HT IVT Labeling Kit | sufficient for 96 reactions | \$4,225 |
| 901219 | GeneChip® HT Hybridization Wash and Stain Kit | sufficient for 96 reactions | \$1,750 |
| 901220 | GeneChip® HT Wash Buffers A and B | Buffer A - 2 L and Buffer B - 150 mL | \$250 |
| 901218 | GeneChip® HT Array Holding Buffer | 20 mL | \$200 |
| 901228 | GeneChip® 3' IVT Express Kit 10 Reactions | sufficient for 10 reactions | \$950 |
| 901229 | GeneChip® 3' IVT Express Kit 30 Reactions | sufficient for 30 reactions | \$2,850 |
| 901226 | GeneChip® Human Genome U133 Plus 2.0 Array and 3' IVT Express Kit | sufficient for 10 reactions | \$4,650 |
| 901227 | GeneChip® Human Genome U133 Plus 2.0 Array and 3' IVT Express Kit | sufficient for 30 reactions | \$13,950 |
| 901230 | GeneChip® Mouse Genome 430 2.0 Array and 3' IVT Express Kit | sufficient for 10 reactions | \$4,650 |
| 901231 | GeneChip® Mouse Genome 430 2.0 Array and 3' IVT Express Kit | sufficient for 30 reactions | \$13,950 |
| 901232 | GeneChip® Rat Genome 230 2.0 Array and 3' IVT Express Kit | sufficient for 10 reactions | \$4,400 |
| 901233 | GeneChip® Rat Genome 230 2.0 Array and 3' IVT Express Kit | sufficient for 30 reactions | \$13,200 |

Expression Analysis WT Reagents

| Part | Product Name | Contents | Total Price |
|--------|---|-----------------------------|-------------|
| 900652 | WT Target Labeling and Control Reagents | sufficient for 30 reactions | \$3,600 |
| 900673 | WT cDNA Synthesis and Amplification Kit | sufficient for 30 reactions | \$1,500 |
| 900671 | WT Terminal Labeling Kit | sufficient for 30 reactions | \$1,800 |
| 900812 | WT Double-Stranded DNA Terminal Labeling Kit | sufficient for 30 reactions | \$925 |
| 900813 | WT Double-Stranded cDNA Synthesis Kit | sufficient for 30 reactions | \$1,850 |
| 900672 | WT cDNA Synthesis and Amplification Kit | sufficient for 10 reactions | \$525 |
| 900670 | WT Terminal Labeling Kit | sufficient for 10 reactions | \$630 |
| 900811 | WT Amplified Double-Stranded cDNA Synthesis Kit | sufficient for 10 reactions | \$2,050 |

Expression Analysis Accessories

| | | | |
|--------|--------------------------------------|--|------|
| 900223 | Expression Analysis Technical Manual | | \$65 |
|--------|--------------------------------------|--|------|

DNA Analysis

GeneChip® Human Mapping 10 K System

| Part | Product Name | Contents | Per Array | Total Price |
|--------|--|-----------------------------|-----------|-------------|
| 900540 | GeneChip® Human Mapping 10K 2.0 Xba Array | contains 30 arrays | \$65 | \$1,950 |
| 900441 | GeneChip® Human Mapping 10K Xba Assay Kit | sufficient for 30 reactions | | \$1,050 |
| 900548 | GeneChip® Human Mapping 10K 2.0 Training Kit | each | | \$2,900 |

GeneChip® Human Mapping 100K System

| Part | Product Name | Contents | Per Array | Total Price |
|--------|--|-----------------------------|-----------|-------------|
| 900518 | GeneChip® Human Mapping 50K Xba Array | contains 30 arrays | \$200 | \$6,000 |
| 900523 | GeneChip® Human Mapping 50K Hind Array | contains 30 arrays | \$200 | \$6,000 |
| 900520 | GeneChip® Human Mapping 50K Xba Assay Kit | sufficient for 30 reactions | | \$1,350 |
| 900521 | GeneChip® Human Mapping 50K Hind Assay Kit | sufficient for 30 reactions | | \$1,350 |
| 900807 | GeneChip® Human Mapping 50K Xba Adaptor | sufficient for 30 reactions | | \$185 |
| 900808 | GeneChip® Human Mapping 50K Hind Adaptor | sufficient for 30 reactions | | \$185 |
| 900549 | GeneChip® Human Mapping 50K Xba Training Kit | each | | \$3,800 |

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Affymetrix Price Sheet

Academic Tier 4



Whole Genome Association

| Part | Product Name | Contents | Per Array | Total Price |
|--------|---|------------------------------|-----------|-------------|
| 901182 | Genome-Wide Human SNP 6.0 Array | contains 5 arrays | \$300 | \$1,500 |
| 901153 | Genome-Wide Human SNP 6.0 Array | contains 50 arrays | \$300 | \$15,000 |
| 901150 | Genome-Wide Human SNP 6.0 Array | contains 100 arrays | \$300 | \$30,000 |
| 901069 | Genome-Wide Human SNP 5.0 Array | contains 5 arrays | \$175 | \$875 |
| 901167 | Genome-Wide Human SNP 5.0 Array | contains 50 arrays | \$175 | \$8,750 |
| 901071 | Genome-Wide Human SNP 5.0 Array | contains 100 arrays | \$175 | \$17,500 |
| 901166 | Genome-Wide Human SNP 6.0 Training Kit | each | | \$9,450 |
| 901097 | Genome-Wide Human SNP 5.0 Training Kit | each | | \$9,450 |
| 901013 | Genome-Wide Human SNP Nsp/Sty 5.0/6.0 Assay Kit | sufficient for 30 reactions | | \$2,250 |
| 901152 | Genome-Wide Human SNP Nsp/Sty 5.0/6.0 Assay Kit | sufficient for 50 reactions | | \$3,750 |
| 901015 | Genome-Wide Human SNP Nsp/Sty 5.0/6.0 Assay Kit | sufficient for 100 reactions | | \$7,500 |
| 000593 | Genome-Wide Human SNP 6.0 Genotyping Services | each | | \$625 |
| 000592 | Genome-Wide Human SNP 5.0 Genotyping Services | each | | \$500 |
| 900767 | GeneChip® Human Mapping 250K Nsp Array | contains 5 arrays | \$150 | \$750 |
| 900768 | GeneChip® Human Mapping 250K Nsp Array | contains 30 arrays | \$150 | \$4,500 |
| 901189 | GeneChip® Human Mapping 250K Nsp Array | contains 100 arrays | \$150 | \$15,000 |
| 900769 | GeneChip® Human Mapping 250K Sty Array | contains 5 arrays | \$150 | \$750 |
| 900770 | GeneChip® Human Mapping 250K Sty Array | contains 30 arrays | \$150 | \$4,500 |
| 901188 | GeneChip® Human Mapping 250K Sty Array | contains 100 arrays | \$150 | \$15,000 |
| 900765 | GeneChip® Human Mapping 250K Sty Assay Kit | sufficient for 30 reactions | | \$1,500 |
| 900766 | GeneChip® Human Mapping 250K Nsp Assay Kit | sufficient for 30 reactions | | \$1,500 |
| 900753 | GeneChip® Human Mapping 250K Nsp Assay Kit | sufficient for 100 reactions | | \$5,000 |
| 900754 | GeneChip® Human Mapping 250K Sty Assay Kit | sufficient for 100 reactions | | \$5,000 |
| 900804 | GeneChip® Human Mapping 250K Nsp Adaptor | sufficient for 100 reactions | | \$600 |
| 900805 | GeneChip® Human Mapping 250K Sty Adaptor | sufficient for 100 reactions | | \$600 |
| 900806 | GeneChip® Human Mapping 250K PCR Primer 002 | sufficient for 150 reactions | | \$225 |
| 000563 | GeneChip® Human Mapping 500K Services | each | | \$600 |

Automation for Whole Genome Association

| Part | Product Name | Contents | Total Price |
|--------|---|---------------------------------------|-------------|
| 901192 | GeneChip® Human SNP 6.0 Assay Kit for Automated Target Preparation | sufficient for 2x48 or 1x96 reactions | \$8,025 |
| 901199 | GeneChip® Consumables Kit for SNP Assay 6.0 Automated Target Preparation | sufficient for 10 x 96 reactions | \$1,100 |
| 901211 | GeneChip® Human SNP 6.0 Assay Training Kit for Automated Target Preparation on GCAS | each | \$12,000 |

DNA Copy Number

| Part | Product Name | Contents | Total Price |
|--------|---|----------|-------------|
| 901212 | Cytogenetics Copy Number Assay Training Kit | each | \$5,250 |

Targeted Genotyping Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|-----------------------------------|--------------------|-----------|-------------|
| 900602 | GeneChip® Universal 3K Tag Array | contains 6 arrays | \$45 | \$270 |
| 901151 | GeneChip® Universal 3K Tag Array | contains 24 arrays | \$45 | \$1,080 |
| 900578 | GeneChip® Universal 3K Tag Array | contains 96 arrays | \$45 | \$4,320 |
| 900659 | GeneChip® Universal 5K Tag Array | contains 6 arrays | \$50 | \$300 |
| 901186 | GeneChip® Universal 5K Tag Array | contains 24 arrays | \$50 | \$1,200 |
| 900660 | GeneChip® Universal 5K Tag Array | contains 96 arrays | \$50 | \$4,800 |
| 900604 | GeneChip® Universal 10K Tag Array | contains 6 arrays | \$55 | \$330 |
| 901187 | GeneChip® Universal 10K Tag Array | contains 24 arrays | \$55 | \$1,320 |
| 900580 | GeneChip® Universal 10K Tag Array | contains 96 arrays | \$55 | \$5,280 |
| 900857 | GeneChip® Universal 25K Tag Array | contains 6 arrays | \$65 | \$390 |
| 901185 | GeneChip® Universal 25K Tag Array | contains 24 arrays | \$65 | \$1,560 |
| 900858 | GeneChip® Universal 25K Tag Array | contains 96 arrays | \$65 | \$6,240 |
| 900953 | GeneChip® Universal 70K Tag Array | contains 6 arrays | \$75 | \$450 |
| 901191 | GeneChip® Universal 70K Tag Array | contains 24 arrays | \$75 | \$1,800 |
| 900954 | GeneChip® Universal 70K Tag Array | contains 96 arrays | \$75 | \$7,200 |

Targeted Genotyping Custom Reagents

| Part | Product Name | Contents | Total Price |
|--------|--|---|-------------|
| 900875 | GeneChip® Custom Genotyping 3K SNP Kit, 1.5 | suff. for 24 rxn, min.1,000 rxn order, each | \$2,736 |
| 900876 | GeneChip® Custom Genotyping 5K SNP Kit, 1.5 | suff. for 24 rxn, min.1,500 rxn order, each | \$3,192 |
| 900877 | GeneChip® Custom Genotyping 10K SNP Kit, 1.5 | suff. for 24 rxn, min.2,000 rxn order, each | \$3,576 |
| 900830 | GeneChip® Custom Genotyping 20K SNP Kit, 1.5 | suff. for 24 rxn, min.2,500 rxn order, each | \$4,872 |

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Targeted Genotyping Standard Reagents

| Part | Product Name | Contents | Total Price |
|--------|---|-----------------------------|-------------|
| 900827 | Targeted Genotyping Human Panel 1 & 2 20K cSNP Kit, 1.5 | sufficient for 24 reactions | \$1,680 |
| 900868 | Targeted Genotyping Human 9K Immune-Inflammation Kit, 1.5 | sufficient for 24 reactions | \$3,600 |
| 900871 | Targeted Genotyping Human 3K MALD Kit, 1.5 | sufficient for 24 reactions | \$1,200 |
| 900869 | Targeted Genotyping Mouse Mapping 5K Kit, 1.5 | sufficient for 24 reactions | \$2,400 |
| 900872 | Targeted Genotyping Rat Panel 1 5K Kit, 1.5 | sufficient for 24 reactions | \$2,400 |
| 900870 | Targeted Genotyping Bovine Mapping 10K Kit, 1.5 | sufficient for 24 reactions | \$3,600 |
| 900919 | Targeted Genotyping Bovine Mapping 25K Kit, 1.5 | sufficient for 24 reactions | \$4,800 |

MIP Genotyping Services

| Part | Product Name | Contents | Total Price |
|--------|---|------------------------------|-------------|
| 000531 | 5K Mouse MIP Genotyping Services | min. 88 sample order, each | \$255 |
| 000534 | 20K cSNP MIP Genotyping Services | min. 88 sample order, each | \$435 |
| 000535 | 3K MALD MIP Genotyping Services | min. 88 sample order, each | \$200 |
| 000536 | 9K Imm-Inflam MIP Genotyping Services | min. 88 sample order, each | \$365 |
| 000537 | 5K Rat Panel 1 MIP Genotyping Services | min. 88 sample order, each | \$255 |
| 000538 | 10K Bovine MIP Genotyping Services | min. 88 sample order, each | \$185 |
| 000600 | 25K Bovine Genotyping Service | min. 88 sample order, each | \$370 |
| 000542 | 3K CustomAssay MIP Genotyping Services | min. 1000 sample order, each | \$259 |
| 000543 | 5K CustomAssay MIP Genotyping Services | min. 1500 sample order, each | \$283 |
| 000544 | 10K CustomAssay MIP Genotyping Services | min. 2000 sample order, each | \$304 |
| 000545 | 20K CustomAssay MIP Genotyping Services | min. 2500 sample order, each | \$368 |
| 000560 | Whole Genome Amplification Services | sample | \$35 |

Discovery Services

| Part | Product Name | Contents | Total Price |
|--------|--------------------------------|-------------------------------|-------------|
| 000553 | MRD for SNP Discovery Services | min. 500 amplicon order, each | \$270 |

GeneChip® CustomSeq® Resequencing Arrays

| Part | Product Name | Contents | Per Array | Total Price |
|--------|--|-----------------------------|-----------|-------------|
| 900886 | GeneChip® Mitochondrial Resequencing 2.0 Array | contains 5 arrays | \$100 | \$500 |
| 520016 | GeneChip® SARS Resequencing Array | each | | \$300 |
| 900447 | GeneChip® Resequencing Reagent Kit | sufficient for 30 reactions | | \$825 |

Instrument and Software Systems

GeneChip® Instrument Systems

High Throughput Scanner

| Part | Product Name | Contents | Total Price |
|---------|--|----------|-------------|
| 00-0332 | GeneChip® HT Array Plate Scanner | each | \$229,000 |
| 00-0333 | GeneChip® HT Array Plate Scanner Upgrade | each | \$229,000 |

Complete Instrument System

| Part | Product Name | Total Price |
|---------|--|-------------|
| 00-0360 | GeneChip® GeneTitan Instrument | \$299,000 |
| 00-0359 | GeneChip® GeneTitan Instrument Upgrade from HT Array Plate Scanner | \$199,000 |
| 00-0213 | GeneChip® Scanner 3000 7G, WorldWide | \$199,000 |
| 00-0218 | GeneChip® 3000 7G with Workstation and AutoLoader, WorldWide | \$219,000 |
| 00-0186 | GeneChip® 3000 7GPlus Targeted Genotyping System with TG Workstations, 2x FS450, and HO 645, WorldWide | \$254,000 |
| 00-0362 | GeneChip® 3000 7G system for WGA with Workstation, 2x FS450, and HO 645, WorldWide | \$249,000 |

Scanner System with Workstation

| | | |
|---------|--|-----------|
| 00-0211 | GeneChip® Scanner 3000 7G w/Workstation | \$146,000 |
| 00-0214 | GA2500 to GCS3000 7G Upgrade | \$120,000 |
| 00-0215 | GeneChip® 3000 7G w/Workstation and AutoLoader | \$165,000 |

GeneChip® System Components

| Part | Product Name | Total Price |
|---------|--|-------------|
| 00-0183 | GeneChip® 3000 Targeted Genotyping 7G Upgrade | \$49,000 |
| 00-0205 | GeneChip® 3000 7G Field Upgrade | \$10,000 |
| 00-0206 | GeneChip® 3000 7G Targeted Genotyping 4C Upgrade | \$39,000 |
| 00-0210 | GeneChip® Scanner 3000 7G | \$140,000 |
| 00-0223 | GeneChip® 3000 Targeted Genotyping Upgrade for S/N 547 | \$39,000 |
| 00-0162 | GeneChip® Array Station, NA | \$250,000 |
| 00-0346 | GeneChip® GCAS Hardware Upgrade Kit for WGS ATP - 110v, NA | \$7,000 |

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Affymetrix Price Sheet

Academic Tier 4



QC Toolbox

| Part | Product Name | Total Price |
|---------|------------------------------------|-------------|
| 00-0225 | QC Toolbox Software Kit, Version 2 | \$2,500 |

Node System

| | | |
|---------|--------------------------|----------|
| 00-0105 | GCS 3000 Node, WorldWide | \$69,000 |
|---------|--------------------------|----------|

Fluidics Station 450

| | | |
|---------|--|----------|
| 00-0079 | Fluidics Station 450 | \$55,500 |
| 00-0081 | Fluidics Station 450 Upgrade U.S./Canada | \$20,000 |
| 11-1541 | GCAS Reagent Cold Block | \$400 |

Hybridization Oven

| | | |
|---------|-----------------------------------|---------|
| 00-0331 | Hybridization Oven 645 (110/220V) | \$7,500 |
| 800138 | Hybridization Oven 640 (110V) | \$7,500 |
| 800139 | Hybridization Oven 640 (220V) | \$7,500 |

Probe Array Cartridge Carriers

| Part | Product Name | Contents | Total Price |
|---------|--|----------------|-------------|
| 90-0356 | GeneChip® Probe Array Cartridge Carriers | Red (qty 2) | \$69 |
| 90-0357 | GeneChip® Probe Array Cartridge Carriers | Green (qty 2) | \$69 |
| 90-0358 | GeneChip® Probe Array Cartridge Carriers | Purple (qty 2) | \$69 |
| 90-0359 | GeneChip® Probe Array Cartridge Carriers | White (qty 2) | \$69 |

AutoLoader

| Part | Product Name | Total Price |
|---------|--|-------------|
| 00-0179 | 2D Handheld Barcode Reader | \$975 |
| 00-0093 | External Barcode Reader Holder | \$275 |
| 00-0094 | AutoLoader Carousel | \$975 |
| 00-0111 | Uninterruptible Power Supply, NA | \$2,900 |
| 00-0129 | AutoLoader Upgrade with EBR-GCS 3000 S/N 502 | \$25,000 |
| 00-0090 | AutoLoader Upgrade with EBR & Holder | \$25,000 |

Affymetrix® Software Solutions

Software Solutions

Management Storage Solutions

| Part | Product Name | Description | Total Price |
|--------|---|-----------------|-------------|
| 690035 | GeneChip® Operating Software Server Basic Package | annual licenses | \$45,000 |
| 800143 | LIMS Server Hardware Standard | | \$32,000 |

External Developer Program

| Part | Product Name | Description | Total Price |
|--------|-------------------|-------------|-------------|
| 000350 | Software Training | per hour | \$300 |

Software Combination Packages

Software Combination Packages

Desktop Packages

| Part | Product Name | Total Price |
|---------|---|-------------|
| 00-0180 | Quad Core Xeon T5400 Instrument Control Workstation with 1 TB Data Drive and AGCC | \$6,500 |