

Stem Cell Information

The National Institutes of Health resource for stem cell research

[Home](#) > [Research Topics](#) > [NIH Human Embryonic Stem Cell Registry](#) > [Cell Lines Not Yet Available for Shipping](#) > Karolinska Institute

Provider: Karolinska Institute

Note: The cells failed to expand into undifferentiated cell cultures.

Karolinska Institute Registered Cell Lines (Sweden)						
NIH Code	KA08	KA09	KA40	KA41	KA42	KA43
Provider's Code	(hICM8)	(hICM9)	(hICM40)	(hICM41)	(hICM42)	(hICM43)
Embryo						
Source	IVF Clinic	IVF Clinic	IVF Clinic	IVF Clinic	IVF Clinic	IVF Clinic
Category	Fresh	Fresh	Fresh	Fresh	Fresh	Fresh
IVF Status	Surplus, to be discarded	Surplus, to be discarded	Surplus, to be discarded	Surplus, to be discarded	Surplus, to be discarded	Surplus, to be discarded
Characteristics						
Passage #	Frozen, awaiting characterization	Frozen, awaiting characterization	Frozen, awaiting characterization	Frozen, awaiting characterization	Frozen, awaiting characterization	Frozen, awaiting characterization
Mouse Feeder Cells Used in Isolation	Yes	Yes	No	No	No	No
Karyotype	TBD	TBD	TBD	TBD	TBD	TBD
Stem Cell Immuno Markers:			TBD	TBD	TBD	TBD
SSEA-1	TBD	Weak				
SSEA-3	TBD	TBD				
SSEA-4	TBD	++				
TRA 1-60	TBD	TBD				
TRA 1-81	TBD	TBD				
Oct-4	TBD	TBD				
Alkaline Phosphatase	+	+				
Gender	TBD	TBD	TBD	TBD	TBD	TBD
Frozen/Thawed:	TBD	TBD	TBD	TBD	TBD	TBD
Short-term	3 weeks	3 weeks				
Long-term	3 months	3 months				
Pluripotent	TBD	TBD	TBD	TBD	TBD	TBD
Commercialization	NA	NA	NA	NA	NA	NA

TBD = To be Determined; NA = Not Applicable

These cell lines meet the criteria for the use of human embryonic stem cells by federally funded researchers.

In your grant applications please use the NIH codes, rather than the providers' codes, to identify the cell lines.

Information about the cell line comes from the provider and has not been independently verified by the NIH.

For any questions about the registry, please e-mail stemcell@mail.nih.gov.

Page citation: Karolinska Institute . In *Stem Cell Information* [World Wide Web site]. Bethesda, MD: National Institutes of Health, U.S. Department of Health and Human Services, 2007 [cited Friday, May 04, 2007] Available at <<http://stemcells.nih.gov/research/registry/unavailable/karolinska>>



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