

## Substances Tested for Antagonism Activity

Substance	CHO hAR(T)+Luc(T)	CHO-K1 hAR(T)+Luc(T) +EGFP(T)	CV-1 hAR(T)+CAT(T)	CV-1 hAR(T)+Luc(T)	CV-1 hAR(T)+Luc(T)*	HepG2 hAR(T)+Luc(T) + βgal(T)	MDA-MB-453 hAR(E)+Luc(T)*	MDA-MB-453- kb2 hAR(E)+Luc(S)	PC-3 hAR(T)+Luc(T)	PALM hAR(S)+Luc(S)	Yeast( <i>S. cer</i> ) hAR(S)+β-gal(S)
Bicalutamide	pos.			pos.					pos.	pos. (2)	
2,2-Bis-( <i>p</i> -hydroxyphenyl)-1,1,1-trichloroethane					pos.	pos. (2)	pos.	pos.			
Bisphenol A						neg.				pos.	
Cyproterone acetate	pos.		pos.	pos.					pos.	pos. (2)	
<i>p,p'</i> -DDD				pos.		pos.					
<i>o,p'</i> -DDE						pos.				pos.	
<i>p,p'</i> -DDE	pos.			pos.		pos. (2)		pos.		pos. (2)	neg.
<i>o,p'</i> -DDT				pos.		pos.					
<i>p,p'</i> -DDT				pos.		pos.					
3',5'-Dichloro-2-hydroxy-2-methylbut-3-enanilide					pos.		pos.	pos.		pos.	
2-[[3,5-(Dichlorophenyl)-carbamoyloxy]-2-methyl-3-butenic acid					pos.		pos.	pos.		pos.	
Diethylstilbestrol				pos.						pos.	
17 -Estradiol	pos.			pos. (2)		pos.		pos.			
Fenitrothion		pos.				pos.					
Flutamide			pos.			pos.				pos.	pos. (3)
Hydroxyflutamide	pos.		pos.	pos. (3)	pos.	pos.		pos.	pos.	pos. (2)	pos.
Kepone				neg.						pos.	
Linuron				pos.				pos. (2)			
Mifepristone			pos.							pos.	
Nilutamide									pos.	pos. (2)	
Procymidone	pos.							pos.			
Progesterone	pos.			pos.		pos.					
Spirolactone	pos.	neg.								pos.	
Vinclozolin	pos.	pos.						pos.			

Abbreviations: neg. = negative call, pos. = positive call.

Numbers in parentheses refer to the number of times the substance was tested for antagonism activity in that assay, if more than once. If the study calls within an assay were discordant, the substance was classified as positive and the number of positive calls among the number of times it was tested presented in parentheses. A response classified as weak by the investigator was classified as positive.