

HSD17B12 Knockout cell line (NCM460)

Catalog Number: KOA71274

Product Information	
Product Name	HSD17B12 Knockout cell line (NCM460)
specification	1*10 ⁶
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Epithelial-like, adheren
Passage ratio	1:2~1:3
species	Human
Gene	HSD17B12
Gene ID	51144
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%RPMI-1640+10%FBS
Price (USD)	Inquiry
Parental Cell Line	NCM460
Quality Control	Genotype: HSD17B12 Knockout cell line (NCM460)>95% viability before freezing. All cells were tested and found to be free of bacterial, viruses,mycoplasma and other toxins.

Gene Information	
Gene Official Full Name	hydroxysteroid 17-beta dehydrogenase 12provided by HGNC
Also known as	KAR; SDR12C1
Gene Description	This gene encodes a very important 17beta-hydroxysteroid dehydrogenase (17beta-HSD) that converts estrone into estradiol in ovarian tissue. This enzyme is also involved in fatty acid elongation. [provided by RefSeq, Oct 2011]
Expression	Ubiquitous expression in brain (RPKM 34.2), kidney (RPKM 34.0) and 25 other tissues See more