

ZDHHC8 Knockout cell line (HEK293)

Catalog Number: KO27036

Product Information	
Product Name	ZDHHC8 Knockout cell line (HEK293)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:6
species	Human
Gene	ZDHHC8
Gene ID	29801
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: ZDHHC8 Knockout cell line (HEK293) >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	zDHC palmitoyltransferase 8provided by HGNC
Also known as	DHHC8; ZNF378; ZDHHCL1
Gene Description	This gene encodes a four transmembrane protein that is a member of the zinc finger DHHC domain-containing protein family. The encoded protein may function as a palmitoyltransferase. Defects in this gene may be associated with a susceptibility to schizophrenia. Alternate splicing of this gene results in multiple transcript variants. A pseudogene of this gene is found on chromosome 22.[provided by RefSeq, May 2010]
Expression	Ubiquitous expression in fat (RPKM 6.8), spleen (RPKM 6.7) and 25 other tissues See more