

CNPY3 Knockout cell line (HEK293)

Catalog Number: KO31607

Product Information	
Product Name	CNPY3 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	CNPY3
Gene ID	10695
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: CNPY3 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	canopy FGF signaling regulator 3provided by HGNC
Also known as	CAG4A; DEE60; ERDA5; TNRC5; EIEE60; PRAT4A
Gene Description	This gene encodes a protein that binds members of the toll-like receptor protein family and functions as a chaperone to aid in folding and export of these proteins. Alternative splicing results in multiple transcript variants. Naturally occurring readthrough transcription occurs between this locus and the downstream GNMT (glycine N-methyltransferase) gene and is represented with GeneID:107080644. [provided by RefSeq, Jan 2016]
Expression	Ubiquitous expression in spleen (RPKM 21.7), bone marrow (RPKM 19.8) and 25 other tissues See more