

CPQ Knockout cell line (HEK293)

Catalog Number: KO31902

Product Information	
Product Name	CPQ 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	CPQ
Gene ID	10404
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: CPQ 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	carboxypeptidase Qprovided by HGNC
Also known as	LDP; PGCP
Gene Description	This gene encodes a metallopeptidase that belongs to the peptidase M28 family. The encoded protein may catalyze the cleavage of dipeptides with unsubstituted terminals into amino acids. [provided by RefSeq, Jul 2013]
Expression	Broad expression in thyroid (RPKM 83.5), ovary (RPKM 28.7) and 24 other tissues See more