

CHUK Knockout cell line (HEK293)

Catalog Number: KO11106

Product Information	
Product Name	CHUK 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	CHUK
Gene ID	1147
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: CHUK 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	component of inhibitor of nuclear factor kappa B kinase complexprovided by HGNC
Also known as	BPS2; IKK1; IKKA; IKBKA; IKK-1; TCF16; NFKB1A; IKK-alpha
Gene Description	This gene encodes a member of the serine/threonine protein kinase family. The encoded protein, a component of a cytokine-activated protein complex that is an inhibitor of the essential transcription factor NF-kappa-B complex, phosphorylates sites that trigger the degradation of the inhibitor via the ubiquination pathway, thereby activating the transcription factor. [provided by RefSeq, Jul 2008]
Expression	Ubiquitous expression in kidney (RPKM 4.9), bone marrow (RPKM 4.7) and 25 other tissues See more