

IPPK Knockout cell line (293T)

Catalog Number: KOA01443

Product Information	
Product Name	IPPK Knockout cell line (293T)
specification	1*10 ⁶
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Epithelial-like, adherent
Passage ratio	1:3~1:6
species	Human
Gene	IPPK
Gene ID	64768
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM+10%FBS
Price (USD)	Inquiry
Parental Cell Line	293T
Quality Control	Genotype: IPPK Knockout cell line (293T)>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	inositol-pentakisphosphate 2-kinase provided by HGNC
Also known as	IP5K; IPK1; C9orf12; INSP5K2; bA476B13.1
Gene Description	The protein encoded by this gene is a kinase that phosphorylates position 2 of inositol-1,3,4,5,6-pentakisphosphate to form inositol-1,2,3,4,5,6-hexakisphosphate (InsP6). InsP6 has a variety of functions, including stimulation of DNA repair, endocytosis, and mRNA export. [provided by RefSeq, Nov 2010]
Expression	Ubiquitous expression in skin (RPKM 15.1), esophagus (RPKM 8.3) and 24 other tissues See more