

PI4K2B Knockout cell line (NCM460)

Catalog Number: KOA70441

Product Information	
Product Name	PI4K2B Knockout cell line (NCM460)
specification	1*10 ⁶
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Epithelial-like, adheren
Passage ratio	1:2~1:3
species	Human
Gene	PI4K2B
Gene ID	55300
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%RPMI-1640+10%FBS
Price (USD)	Inquiry
Parental Cell Line	NCM460
Quality Control	Genotype: PI4K2B Knockout cell line (NCM460)>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	phosphatidylinositol 4-kinase type 2 betaprovided by HGNC
Also known as	PIK42B; PI4KIIIB
Gene Description	This gene encodes a member of the type II PI4 kinase protein family. The encoded protein is primarily cytosolic and contributes to overall PI4-kinase activity along with other protein family members. This protein is involved in early T cell activation. [provided by RefSeq, Dec 2016]
Expression	Ubiquitous expression in duodenum (RPKM 18.2), small intestine (RPKM 15.4) and 25 other tissues See more