

PTPRQ Knockout cell line (BEAS-2B)

Catalog Number: KOA18252

Product Information	
Product Name	PTPRQ Knockout cell line (BEAS-2B)
specification	1*10 ⁶
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Epithelial-like, adherent
Passage ratio	1:3~1:4
species	Human
Gene	PTPRQ
Gene ID	374462
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM+10% FBS
Price (USD)	Inquiry
Parental Cell Line	BEAS-2B
Quality Control	Genotype: PTPRQ Knockout cell line (BEAS-2B)>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	protein tyrosine phosphatase receptor type Qprovided by HGNC
Also known as	DFNA73; DFNB84; DFNB84A; PTPGMC1; R-PTP-Q
Gene Description	This locus encodes a member of the type III receptor-like protein-tyrosine phosphatase family. The encoded protein catalyzes the dephosphorylation of phosphotyrosine and phosphatidylinositol and plays roles in cellular proliferation and differentiation. Mutations at this locus have been linked to autosomal recessive deafness. [provided by RefSeq, Mar 2014]
Expression	Biased expression in fat (RPKM 1.2), lung (RPKM 1.0) and 9 other tissues See more