

TMPRSS6 Knockout cell line (BEAS-2B)

Catalog Number: KOA19666

Product Information	
Product Name	TMPRSS6 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	TMPRSS6
Gene ID	164656
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM+10% FBS
Price (USD)	Inquiry
Parental Cell Line	BEAS-2B
Quality Control	Genotype: TMPRSS6 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	transmembrane serine protease 6 provided by HGNC
Also known as	MT2; IRIDA
Gene Description	The protein encoded by this gene is a type II transmembrane serine proteinase that is found attached to the cell surface. The encoded protein may be involved in matrix remodeling processes in the liver. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2014]
Expression	Biased expression in liver (RPKM 19.4), stomach (RPKM 1.7) and 1 other tissue See more