

SMIM1 Knockout cell line (HEK293)

Catalog Number: KO13937

Product Information	
Product Name	SMIM1 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	SMIM1
Gene ID	388588
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: SMIM1 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	small integral membrane protein 1 (Vel blood group)provided by HGNC
Also known as	Vel
Gene Description	This gene encodes a small, conserved protein that participates in red blood cell formation. The encoded protein is localized to the cell membrane and is the antigen for the Vel blood group. Alternative splicing results in different transcript variants that encode the same protein. [provided by RefSeq, Dec 2013]
Expression	Broad expression in testis (RPKM 6.7), bone marrow (RPKM 6.0) and 14 other tissues See more