

VSIR Knockout cell line (AC16)

Catalog Number: KOA07681

Product Information	
Product Name	VSIR Knockout cell line (AC16)
specification	1*10 ⁶
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Fibroblast-like, adherent
Passage ratio	1 : 3-1 : 4
species	Human
Gene	VSIR
Gene ID	64115
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM/F12+10% FBS
Price (USD)	Inquiry
Parental Cell Line	AC16
Quality Control	Genotype: VSIR Knockout cell line (AC16)>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	V-set immunoregulatory receptor provided by HGNC
Also known as	B7H5; GI24; B7-H5; Dies1; PD-1H; SISP1; VISTA; PP2135; C10orf54; DD1alpha
Gene Description	Enables endopeptidase activator activity; enzyme binding activity; and identical protein binding activity. Involved in several processes, including negative regulation of cytokine production; positive regulation of metabolic process; and regulation of T cell activation. Located in plasma membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in spleen (RPKM 39.2), bone marrow (RPKM 38.8) and 23 other tissues See more