

Recombinant Rhesus Monkey VSIR Protein, hlgG4-tagged

Cat. No. VSIR-1520R Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Rhesus monkey VSIR Protein (F7F6S6 (aa.33-194)) was expressed in human HEK293 cells with hlgG4 tag.
Species	Rhesus macaque
Source	HEK293
ProteinLength	33-194 a.a.
Description	Recent identified B7/CD28 family member B7 homologue 5 (B7-H5), was identified as a specific ligand for CD28H. B7-H5 is constitutively expressed on macrophages and could be induced on dendritic cells. The B7-H5/CD28H interaction selectively costimulates human T-cell growth and cytokine production via an AKT-dependent signalling cascade.
Form	PBS, pH7.4.
Purity	> 95 %
Applications	WB; ELISA; Immunogen
Storage	-80 centigrade, Avoid freeze/thaw cycle.
Concentration	1 mg/mL

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GENE INFORMATION

Gene Name	VSIR V-set immunoregulatory receptor [<i>Macaca mulatta</i> (Rhesus monkey)]
Official Symbol	VSIR
Synonyms	B7-H5; B7H5; C10orf54; DD1alpha; GI24; PD-1H; PP2135; SISP1; VISTA
Gene ID	709595
mRNA Refseq	NM_001190878.1
Protein Refseq	NP_001177807.1
UniProt ID	F7F6S6

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