

Recombinant Human VSIG4 Protein, MYC/DDK-tagged

Cat. No. VSIG4-490H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human VSIG4 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a v-set and immunoglobulin-domain containing protein that is structurally related to the B7 family of immune regulatory proteins. The encoded protein may be a negative regulator of T-cell responses. This protein is also a receptor for the complement component 3 fragments C3b and iC3b. Alternate splicing results in multiple transcript variants. [provided by RefSeq, May 2010].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	43.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	V-set and immunoglobulin domain containing 4[Homo sapiens]
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Official Symbol	VSIG4
Synonyms	CRlg; Z39IG
Gene ID	11326
mRNA Refseq	NM_001100431.1
Protein Refseq	NP_001093901.1
MIM	300353
UniProt ID	Q9Y279

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