

Recombinant Human VSTM1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. VSTM1-5796H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	VSTM1 MS Standard C13 and N15-labeled recombinant protein (NP_940883) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Isoform 1: Inhibitory immune receptor involved in the regulation of phagocytes.
Molecular Mass	24.4 kDa
AA Sequence	MTAEFLSLLCLGLCLGYEDEKKNEKPPKPSLHAWPSSVVEAESNVTLCQAHSQNV TFVLRKVNDSGYKQEQSSAENAEFPFTDLKPKDAGRYFCAYKTTASHEWSESSEH LQLVVTDKHDELEAPSMKTDTRTIFVAIFSCISILLFLSVFIIYRCSQHGSSSEESTKR TSHSKLPEXEAEEADLSNMERVSLSTADPQGVTYAELSTSALSEAASDTTQEPPGS HEYAALKVTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

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Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name VSTM1 V-set and transmembrane domain containing 1 [Homo sapiens (human)]

Official Symbol VSTM1

Synonyms VSTM1; V-set and transmembrane domain containing 1; SIRL1; SIRL-1; UNQ3033; V-set and transmembrane domain-containing protein 1; LAIR homolog; OSCAR-like transcript-1; signal inhibitory receptor on leukocytes-1

Gene ID 284415

mRNA Refseq NM_198481

Protein Refseq NP_940883

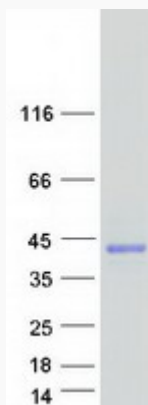
MIM 616804

UniProt ID Q6UX27

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SDS-PAGE

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