

Recombinant Full Length Human VSIG8 Protein, C-Flag-tagged

Cat. No. VSIG8-1833HFL Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human VSIG8 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	Enables RNA binding activity. Predicted to be integral component of membrane.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	43.7 kDa
AA Sequence	<p>MRVGGAFHLLLVLCLSPALLSAVRINGDGGQEVLYLAEGDNVRLGCPYVLDPEDYGPN GLDIEWMQVNSDPA HHRENVFLSYQDKRINHGSLPHLQQRVRFASDPSQYDASI NLMNLQVSDTATYECRVKKTMMATRKYIV TVQARPAVPMCWTEGHMTYGN DVVLK CYASGGSQPLSYKWAKISGHYPYRAGSYTSQHSYHSELSYQES FHSSINQGLNN GDLVLKDISRADDGLYQCTVANNVGY SVCVVEVKVSDSRRIGVIIGIVLGSLLALGCL A VGIWGLVCCCCGGSGAGGARGAFGYGNGGGVGGGACGLASEIREDAVAPGC KASGRGRSRVTHLLGYPTQ NVSRSLRRKYAPPPCGGPEDVALAPCTAAAACEAGPS PVYVKVKS AEPADCAEGPVQCKNGLLV TRTRPLEQKLISEEDLAANDILDYKDDDDK V</p>
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.

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Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Protein Families	Transmembrane
Full Length	Full L.

GENE INFORMATION

Gene Name	VSIG8 V-set and immunoglobulin domain containing 8 [Homo sapiens (human)]
Official Symbol	VSIG8
Synonyms	OTTHUMP00000033460; V-set and immunoglobulin domain containing 8
Gene ID	391123
mRNA Refseq	NM_001013661.1
Protein Refseq	NP_001013683.1
UniProt ID	P0DPA2

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Coomassie blue staining of purified VSIG8 protein.

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