

Recombinant Full Length Human VSIG2 Protein, C-Flag-tagged

Cat. No. VSIG2-1969HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human VSIG2 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	Predicted to be located in membrane. Predicted to be integral component of plasma membrane.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	34.2 kDa
AA Sequence	MAELPGPFLCGALLGFLCLSGLAVEVKVPTEPLSTPLGKTAELTCTYSTSVGDSFALE WSFVQPGKPISE SHPILYFTNGHLYPTGSKSKRVSLQNPPTVGVATLKLTDVHPSD TGTYLCQVNNPPDFYTNGLGILNLT VLVPPSNPLCSQSGQTSVGGSTALRCSSSEG APKPVYNWVRLGTFPTSPGSMVQDEVSGQLILTNLST SSGTYRCVATNQMGSA SCELTLSVTEPSQGRVAGALIGVLLGVLLLSVAAFCLVRFQKERGKKPKETYGG SDL REDAIAPGISEHTCMRADSSKGFLERPSSASTVTTTTSKLPMMV TRTRPLEQKLISE EDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and

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	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	Druggable Genome, Transmembrane
Full Length	Full L.

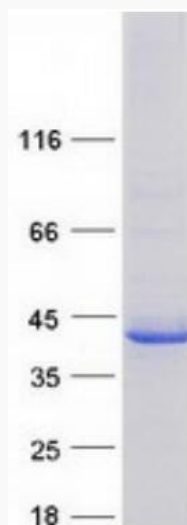
GENE INFORMATION

Gene Name	VSIG2 V-set and immunoglobulin domain containing 2 [Homo sapiens (human)]
Official Symbol	VSIG2
Synonyms	CTH; CTXL; 2210413P10Rik
Gene ID	23584
mRNA Refseq	NM_014312.5
Protein Refseq	NP_055127.2
MIM	606011
UniProt ID	Q96IQ7

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Coomassie blue staining of purified VSIG2 protein.

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