

Product datasheet for **TP312118**

VSIG8 (NM_001013661) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human V-set and immunoglobulin domain containing 8 (VSIG8), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC212118 representing NM_001013661 Red =Cloning site Green =Tags(s)

MRVGGAFHLLLVLCLSPALLSAVRINGDGDQEVLYLAEGDNVRLGCPYVLDPEDYGPNGLDIEWMQVNSDPA
HHRENVFLSYQDKRINHGSLPHLQQRVRFASDPSQYDASINLMNLQVSDTATYECRVKKTMMATRKYVIV
TVQARPAVPMCWTEGHMTYGNDVVLKCYASGGSQPLSYKWAKISGHHPYRAGSYTSQHSYHSELSYQES
FHSSINQGLNNGDLVLKDISRADDGLYQCTVANNVGYVVCVVEVKVSDSRRIGVIIGIVLGSLLALGCLA
VGIWGLVCCCCGGSGAGGARGAFGYGNGGGVGGGACGLASEIREDAVAPGCKASGRGSRVTHLLGYPTQ
NVSRLRRKYAPPPCGPEDVALAPCTAAAACEAGPSPVYVVKVSAEPADCAEGPVQCKNGLLV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	43.7 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_001013683
Locus ID:	391123



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UniProt ID: [Q5VU13](#), [P0DPA2](#)
RefSeq Size: 1818
Cytogenetics: 1q23.2
RefSeq ORF: 1242
Protein Families: Transmembrane

Product images:



Coomassie blue staining of purified VSIG8 protein (Cat# TP312118). The protein was produced from HEK293T cells transfected with VSIG8 cDNA clone (Cat# [RC212118]) using MegaTran 2.0 (Cat# [TT210002]).