

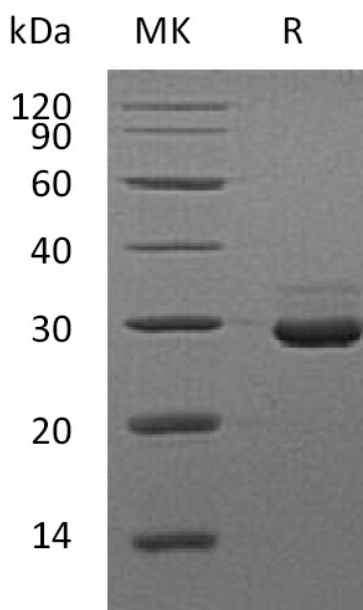
Product Name: Recombinant Mouse VSIG8 (C-6His)
Catalog #: PHM1821



Summary

Name	VSIG8/V-Set and Ig Domain-Containing Protein 8
Purity	Greater than 95% as determined by reducing SDS-PAGE
Endotoxin level	<1 EU/μg as determined by LAL test.
Construction	Recombinant Mouse V-set And Immunoglobulin Domain-containing Protein 8 is produced by our Mammalian expression system and the target gene encoding Val22-Gly262 is expressed with a 6His tag at the C-terminus.
Accession #	Q6P3A4
Host	Human Cells
Species	Mouse
Predicted Molecular Mass	27.6 KDa
Formulation	Supplied as a 0.2 μm filtered solution of PBS, 10% Glycerol, pH 7.4.
Shipping	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
Stability&Storage	Store at ≤-70°C, stable for 6 months after receipt. Store at ≤-70°C, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
Reconstitution	

SDS-PAGE image



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Alternative Names

V-set and immunoglobulin domain-containing protein 8; Vsig8

Background

V-set and immunoglobulin domain-containing protein 8(VSIG8) is a single-pass type I membrane protein. The mouse VSIG8 cDNA encodes 417 amino acids (aa) including a 21 aa signal sequence, a 241 aa extracellular domain (ECD) containing 2 Ig-like V-type (immunoglobulin-like) domains, a 21 aa transmembrane domain and a 134 aa cytoplasmic domain. The function of VSIG8 is not clear.

Note

For Research Use Only , Not for Diagnostic Use.