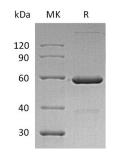


Summary

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 Human V-Set And Ig Domain-Containing Protein 8 is produced by our Mammalian expression system and the target gene encoding Val22- Gly263 is expressed with a human IgG1 Fc tag at the C-terminus.
Accession #	P0DPA2
Host	Human Cells
Species	Human
Predicted Molecular Mass	54.2 KDa
Formulation	Lyophilized from a 0.2 μm filtered solution of 20mM PB, 150mM NaCl, pH 7.4.
Shipping	The product is shipped at ambient temperature. Upon receipt, store it immediately at the temperature listed below.
Stability&Storage	Store at \leq -70°C, stable for 6 months after receipt. Store at \leq -70°C, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
Reconstitution	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles. Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

SDS-PAGE image



Background

Product Name: Recombinant Human VSIG8 (C-Fc) Catalog #: PHH1822



Alternative NamesV-set and immunoglobulin domain-containing protein 8;VSIG8;C1orf204BackgroundV-set and immunoglobulin domain-containing protein 8(VSIG8) is a single-pass
type I membrane protein.The human VSIG8 cDNA encodes 414 amino acids (aa)
including a 21 aa signal sequence, a 242 aa extracellular domain (ECD) containing 2
Ig-like V-type (immunoglobulin-like) domains, a 21 aa transmembrane domain and
a 130 aa cytoplasmic domain.The function of VSIG8 is not clear.

Note

For Research Use Only, Not for Diagnostic Use.