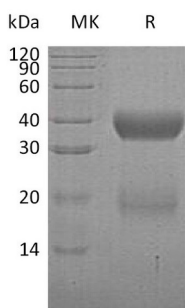


Summary

Name	VSTM2A/V-set and transmembrane domain-containing protein 2A
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 Transmembrane Domain-Containing Protein 2A is produced by our Mammalian expression system and the target gene encoding Ser24-Phe243 is expressed with a 6His tag at the C-terminus.
Accession #	AAH28404.1
Host	Human Cells
Species	Human
Predicted Molecular Mass	25.5 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 ≤-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	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 VSTM2A (C-6His)
Catalog #: PHH1828



Alternative Names

V-set and transmembrane domain-containing protein 2A;VSTM2

Background

VSTM2A, also called VSTM2, is short for V-set and transmembrane domain-containing protein 2A. It is a 236 aa. protein which can be departed into two parts. The first 24 aa. is a signal peptide, and the last is a V-set and transmembrane domain-containing protein 2A. There is a natural variant location which is E84K.

Note

For Research Use Only , Not for Diagnostic Use.