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Datasheet for ABIN7319180 VSTM2A Protein (His tag)

Overview

Quantity:	50 µg
Target:	VSTM2A
Origin:	Human
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This VSTM2A protein is labelled with His tag.

Product Details

Purpose:	Recombinant Human VSTM2A Protein (His Tag)
Sequence:	Ser24-Phe243
Characteristics:	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.
Purity:	> 95 % as determined by reducing SDS-PAGE.
Endotoxin Level:	< 1.0 EU per µg as determined by the LAL method.

Target Details

Target:	VSTM2A
Alternative Name:	VSTM2A (VSTM2A Products)
Background:	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

Target Details

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.
Synonym: V-set and transmembrane domain-containing protein 2A,VSTM2

Molecular Weight: 25.5 kDa

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Please refer to the printed manual for detailed information.

Buffer: Lyophilized from a 0.2 µm filtered solution of 20 mM PB,150 mM NaCl, pH 7.4.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C.
Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.