

### Product datasheet for TP328218L

## OriGene Technologies, Inc.

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#### VSTM2B (NM\_001146339) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human V-set and transmembrane domain containing 2B (VSTM2B), 1

mg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC228218 representing NM\_001146339

or AA Sequence: Red=Cloning site Green=Tags(s)

MEQRNRLGALGYLPPLLLHALLLFVADAAFTEVPKDVTVREGDDIEMPCAFRASGATSYSLEIQWWYLKE PPRELLHELALSVPGARSKVTNKDATKISTVRVQGNDISHRLRLSAVRLQDEGVYECRVSDYSDDDTQEH KAQAMLRVLSRFAPPNMQAAEAVSHIQSSGPRRHGPASAANANNAGAASRTTSEPGRGDKSPPPGSPPA

Α

 ${\tt IDPAVPEAAAASAAHTPTTTVAAAAAAASSASPPSGQAVLLRQRHGSGTGRSYTTDPLLSLLLLALHKFLR}$ 

LLLGH

**SGPTRTRRL**EQKLISEEDLAANDILDYKDDDDK**V** 

Tag: C-Myc/DDK

Predicted MW: 30.1 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 001139811





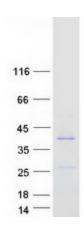
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**Locus ID:** 342865

UniProt ID:A6NLU5Cytogenetics:19q12RefSeq ORF:855

**Protein Families:** Transmembrane

# **Product images:**



Coomassie blue staining of purified VSTM2B protein (Cat# [TP328218]). The protein was produced from HEK293T cells transfected with VSTM2B cDNA clone (Cat# [RC228218]) using MegaTran 2.0 (Cat# [TT210002]).