

Product datasheet for TP328218

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

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),

20 µg

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

IDPAVPEAAAASAAHTPTTTVAAAAAASSASPPSGQAVLLRQRHGSGTGRSYTTDPLLSLLLLALHKFLR

LLLGH

SGPTRTRRLEQKLISEEDLAANDILDYKDDDDK**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.

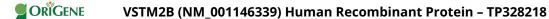
Storage: Store at -80°C.

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



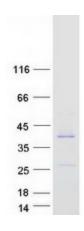


Locus ID: 342865

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]).