

Product datasheet for TP501824

OriGene Technologies, Inc.

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Vsnl1 (NM_012038) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse visinin-like 1 (Vsnl1), with C-terminal MYC/DDK tag,

expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone >MR201824 representing NM_012038

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

MGKQNSKLAPEVMEDLVKSTEFNEHELKQWYKGFLKDCPSGRLNLEEFQQLYVKFFPYGDASKFAQHAFR TFDKNGDGTIDFREFICALSITSRGSFEQKLNWAFNMYDLDGDGKITRVEMLEIIEAIYKMVGTVIMMKM

NEDGLTPEQRVDKIFSKMDKNKDDQITLDEFKEAAKSDPSIVLLLQCDIQK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 22.6 kDa

Concentration: $>0.05 \mu g/\mu L$ 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

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 after receiving vials.

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 036168

Locus ID: 26950

UniProt ID: <u>P62761, Q4W4C9</u>

RefSeq Size: 1951

Cytogenetics: 12 A1.1





RefSeq ORF: 573

Synonyms: VILIP; Vnsl1

Summary: Regulates (in vitro) the inhibition of rhodopsin phosphorylation in a calcium-dependent

manner.[UniProtKB/Swiss-Prot Function]