

Product datasheet for TP506547

Vwa1 (NM_147776) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse von Willebrand factor A domain containing 1 (Vwa1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR206547 protein sequence Red=Cloning site Green=Tags(s) MLFWTAFSMALSLRLALARSSIERGSTASDPQGDLLFLDSSASVSHYEFSSRVREFVGGQLVATMSFGPGA LRASLVHVGSGPHTFTFDQYSSGQAIQDAIRVAPQRMGDTNTGLALAYAKEQLFAEEAGARPGVPKVLV WVTDDGGSSDPVGPMPQELKDLGVTIFIVSTGRGNLLELLAAASAPAEKHLHFVDVDDLPIARELRGSIT DAMQPQQLHASEVLSSGFRLSWPPLLTADSGYYVLELVPSGKLATRRRQQLPGNATSWTWTDLDPDPTY E VSLLPESNVHLLRPQHVRVRTLQEEAGPERIVISHARPRSLRVSWAPALGPDSALGYHVQLGPLQGGSL RVEVPAGQNSTTVQGLTPCTTYLVTVTAAFRSGRQRALSAKACTASGARTRAPQSMRPEAGPREP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	44.7 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
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:	<u>NP_680085</u>
Locus ID:	246228


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UniProt ID: [Q8R2Z5](#)

RefSeq Size: 3140

Cytogenetics: 4 E2

RefSeq ORF: 1245

Synonyms: 4932416A11Rik; WARP

Summary: Promotes matrix assembly.[UniProtKB/Swiss-Prot Function]