

Product datasheet for TP520029

Vwa5b1 (NM_029401) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins
Description: Purified recombinant protein of Mouse von Willebrand factor A domain containing 5B1 (Vwa5b1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species: Mouse
Expression Host: HEK293T
Expression cDNA Clone or AA Sequence: >MR220029 protein sequence
Red=Cloning site Green=Tags(s)

MPGLLNCLTGAALPLMESDVTSYVSGYALGLTASLTYG NLEAQPQGLFVYPIDEYSTVWGFEAVIADRV
 VTIQLRDKAKLDRSHLDIQPATVTGNFPEEESPIAPGKVTLDEDLERVLFVNLGTIAPMENVTVFISTS
 SELPTLPSGAVRVLLPAICAPTVPSPCTHRFGSSSPQPQGKDPHCFGTQTKDSYNRLCLATLLDTKVTNP
 MEYEFKFQLEIRGPCLLAGVESPTHEIRADAAPSAHSAKSIITLAKKHTFDRPVEILLHPSEPHMPHVL
 VEKGMTLGEYDQHLKGKADFIRGTTKDNSAERKTEVIRKRLHKDIPHHSVIMLNFCPDLQSVQPNPRKA
 HGEFIFLIDRSNSMSKTNIQCIKEAMLVALKSLMPACFFNIIIGFGSTFKAVFASSRIYNEENLTMACDCI
 QRMQADMGGTNMLSPLKWVLRQPLRRGHPRLFLITDGSVNNTGKVLVLRNHASSTRCSYFGIGPTVCY
 RLVKGLASVSKGSAEFLMEGERLQPKMVKSLKKAMAPVLSDVTVEWVFPETTEALISPVSTSSLPFGERL
 MGYGIVCDASLYISNSRSDKRRKYGMLHTQESSSVFYPSQDEGLSPGSGNCAKNVNQGTKDAHPCNGD
 SPTHHGLDVSRRRRAYSTNQISSHKTCPRATTASDPTGTARRYPLRKAKVQDLASESDWESQKWQTDLQT
 LLNEGHNLSQGPKLHGPGARRPSLLPQGCQLMRFFDQKQAWGPVRELDGASRTSAPNSQSSDLAIEP
 AHCPSTFERETSLDLEPMAESEEQANPCRTATPSPVVGKALVKGLCANQRMQWEVSFELEPPALKRGDTQ
 NADMWSETFHHLAARAIREFEHLAEREDEIELGSNRRYQVNAVHTSKACSVISKYTAFPVVDINKRQYL
 PTVVKYPNSGAMLSFRNLTRQWGGSSAGLGRPQSMLEHSSAAGDSKFQTLALQDSPTSTFNKTPSPGHE
 KQTTAEGPPQNLSASAPSSMKATETLFGSKLNLNKSRLLTRATKGLSKSLPKASEATPGSQSSDIPLV
 SLQLASGAFLLNEAFCTTIQIPMEKWKWTSFSLRMSLVTRRQDLKTQSPQDCTSLSSSPSCDGLSK
 SEESSDQESNAMLEHMGKLWATVALAWLEHSSANYIIEWELVAAKASSWVEKQKVPEGRTLSTLKNNTAR
 QLFVLLRHWDEKLEFNMLCYNPNYV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK
Predicted MW: 134 kDa
Concentration: >0.05 µg/µL as determined by microplate BCA method



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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_083677
Locus ID:	75718
UniProt ID:	A9Z1V5 , B1AZ81
RefSeq Size:	3857
Cytogenetics:	4 D3
RefSeq ORF:	3648
Synonyms:	4931403E03Rik