

Product datasheet for TP521495

Adamts6 (NM_001081020) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse a disintegrin-like and metallopeptidase (reprolysin type) with thrombospondin type 1 motif, 6 (Adamts6), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR221495 representing NM_001081020 Red =Cloning site Green =Tags(s)
	<p>MEISWKTLTWILSLIMASSEFYSDHRLSYSSQEEFLTYLEHYQLTIPIRVDQNGAFLSFTVKNDKHSRRR RSMDLLDPQQAVSKLFFKLSAYGKHFHLNLTNTNFVSKHFTVEYWGKDGPPQWKHDFLDNCHYTYGLQDQ HSTTKVALSNCVGLHGIATEDEEYFIEPLKNTTEDSKHFSYENGHPHYIYKSTLQQQHIYDHSCHGVS DLTGSGKPWWLNKTSFSLPPINDTHIHRKRRSVSTERFVETLVADKMMVGYHGRKDIEHYILSVMN IVAKLYRDSSLGNVNIIVARLIVLTEDQPNLEINHHADKSLDSFCKWQKSILSHQSDGNTIPENGIAHH DNAVLITRYDICTYKNKPCGTLGLASVAGMCEPERSCSINEDIGLGSFTIAHEIGHNFGMNHGDGIGNSC GTKGHEAAKLMAAHITANTNPFWSACSARDYITSFLDSGRGTCLDNEPPKRDFLYPAVAPGQVYDADEQC RFQYGATSRQCKYGEVCRELWCLSKSNRCVTNSIPAAEGTLCQTGNIKGCWYQGDVFPFGTWPQSIDGG WGSWSLWGECSRTC GGGVSSSLRHCDSPAPSGGGKYCLGERKRYRSCNTDPCPLGSRDFREKQCADFDSM PFRGKHYNWKPYTGGGVKPCALNCLAEGYNYTERAPAVIDGTQCNADSLDICECKHVGCDNILGSD AREDRRCVCGGDGSTCDAIEGFFNDSLPRGGYMEVWQIPRGSVHIEVREVSMSKNYIALKSEGDDYING AWTIDWPRKFDVSGTAFHYKRPTDEPESLEALGPTSENIVMVLLEQNLGIRYKFNVPVIRTGSGDNEV GFMWYQPWAECSATCAGGVQRQEVCKRLDDNSIVQNNFCDPDSKPPENQRACNTEPCPPEWFIGDWLE CSKTCDGGMTRAVLCIRKVGPEEETLDYGDCLTHRPVEKESCNNQSCPPQWALDWSECTPKCGSGFK HRIVLCKSSDLKTFPAAQCPEESKPPARIRCSLGRCPWRVWTDGWDGQCSAQCGLQQMRTVQCLSYTG QASVDCPETVRPPSMQQCDSKCDSTPLSSTEECKDVNKVAYCPLVLKFKFCRAYFRQMCCCKTCQGH</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-MYC/DDK
Predicted MW:	125.5 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining



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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_001074489</u>
Locus ID:	108154
UniProt ID:	<u>D3Z1A5</u>
RefSeq Size:	4822
Cytogenetics:	13 D1
RefSeq ORF:	3351
Synonyms:	A930019D11Rik; ADAM-TS6; b2b1879.1Clo; b2b2029Clo; b2b2182Clo; b2b2187.1Clo; b2b2228Clo