

Product datasheet for TP509936

Vasn (NM_139307) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse vasorin (Vasn), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR209936 representing NM_139307 Red =Cloning site Green =Tags(s)
	MHSRSCLPPLLLLLLVLGSGVQGCPSGCQCNPQPTVFCTARQGTTVPRDVPPDTVGLYIFENGITTLDV GCFAGLPGLQLLDLSQNIQITSLPGGIFQPLVNLNLDLTANKLHEISNETFRGLRRLERLYLGKNRIRHI QPGAFDALDRLELKLDPNELRVLPPLHLPRLLLLLDSHNSIPALEAGILDTANVEALRLAGLGLRQLDE GLFGRLLNLHDLVDSDNQLHEMPSVIQGLRGLTRLRLAGNTRIAQIRPEDLAGLTALQELDVSNSLSLQAL PSDLSSLFPRLRLAAARNPFNCLCPLSWFGPWVRENHVVLASPEETRCHFPKPNAGRLLLLLDYADFGC PVTTTTATVPTIRSTIREPTLSTSSQAPTWPSLLEPTTQASTVLSAPPTMRPAPQPQDCPASICLNNGS CRLGARHHWECLCEPFIGLYCESPVEQGMKPSSIPDTPRPPPLPLSIEPVSPSLRVKLQRYLQGNV QLRSLRLTYRNLSPDKRLVTLRLPASLAEYTVTLRPNATYSICVTPLGAGRTPEGEEACGEANTSQAV RSNHAPVTQAREGNLPLLIAPALAAVLLAVLAAAGAAYCVRRARATSTAQDKGQVPGTGPLELEGVKAP LEPGSKATEGGGEALSGGPECEVPLMGYPGSLQGVLPKHYI
	SGPTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	72.7 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.



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RefSeq:	<u>NP_647468</u>
Locus ID:	246154
UniProt ID:	<u>Q9CZT5</u>
RefSeq Size:	3189
Cytogenetics:	16 A1
RefSeq ORF:	2019
Synonyms:	2610528G05Rik; Atia; Slitl2
Summary:	May act as an inhibitor of TGF-beta signaling.[UniProtKB/Swiss-Prot Function]