

Product datasheet for TP520356

Zp1d1 (NM_178720) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse zona pellucida like domain containing 1 (Zp1d1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR220356 representing NM_178720 Red =Cloning site Green =Tags(s) MERVWLLFLLAIRVSPGSAQFNSYNCDANLHSRFP AERDISVYCGVQAITMKINFCTVLFSGYSETDLAL NGRHGDSHCRGFINNNTFPAVVIFIINLSTLEGCGNNLVVSTIPGVGASGNATTVQIGNISGYIDTPDPP AVISYLPGLLYKFSCSYPLEYLVNNTQLASSSAAISVRENNGTFVSTLNLLLYNDSTYREQLIIPSIGLP LKTKVFAAVQATNLDGRWNVLM DYCYTTPSGNPND DTRYDLFLSCDKDPQTTVIENGRSQRGRFSFEVFR FVKHKNQKMSTVFLHCLTKLCRADD CPLLMPICGNRKR RDAQSWTTWAPQSTSGNAVLSAGPIITRSDET PTNNSQLGSLSVPPFQLNAV TSSLISGMVILGVLCFSLLLCSLALLHRKGSTSLVLNGVRNPVFE TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	45.9 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:	NP_848835
Locus ID:	239852
UniProt ID:	Q8BGZ8


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RefSeq Size:	2589
Cytogenetics:	16 C1.1
RefSeq ORF:	1245
Synonyms:	9430016A21Rik
Summary:	Glycoprotein which is a component of the gelatinous extracellular matrix in the cupulae of the vestibular organ.[UniProtKB/Swiss-Prot Function]