

Product datasheet for TP513250

Fam171a1 (NM_001081161) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse family with sequence similarity 171, member A1 (Fam171a1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR213250 representing NM_001081161 Red=Cloning site Green=Tags(s) MSKSAALLLCLLGCHVWKAVTKTLQEPGAGAEVTLKVHISDASTHQPIADALIEIFASQVSVASGTS GT DGVAFIKFPYKLG NQLIVTATKQAYVPNSAPWKPIRLPVFSSLSLGLLPERSATLMVYEDVWQIVSGFQG ARPQPRVHFQRRALRLPENTSYSDLTAFLTAASSPSEVDSFPYLRGLDNGTGNSTRYDLTPVTAVSVHL LSGNGMPVLVDGPIYVTVPLATQSSLRHNAYVAAWRFDQKLGTWLKSGGLVHQEGSQLTWTYIAPQLG Y WVAAMSPPIPGPVM TQDITTYHTVFLAILGGMAFILLVLLCLLLYYCRRKCLKPRQHHRKLQLPPALES SKRDQATSM SHINLLFSRRASDYPGPLSVSSH SRPEAPGTELMGGVHLEMMSPKGEGLHTPMLKLSY S TSQEFSSREELL SHKEEDKSQTSFDNLTPSGTLGKDYHKSVEIFPLKARKSMEKEDYEAPGNDDYRGSYN TVLSQSLFEKQDQEG LASAGSKLTIQEHMYHVPLSPEKEQLLDRRPTECMMSRSVDHLERPTSFP RPGQL ICCSSVDQVND SVYRKVLPALVIPAHYMKLP GDHSYVSQPLVVPADQQL EIGRLQAELSNPHAGIFPHPS SQIQGQPLSSQAISQQHLQEAGAREWSSQSASMSELSIPASLNDAALAQMNSEVQLLTEKALMELGGG K PLPHPRAWFVSLDGRSNAHVRHSYIDLQRAGRNGSNDASLD SGVDMNEPKSARKGRGDPLSLQQSHTP LQ EHQQKDP RAPDSTACTQLLYLEDMDPSGSECAATVCTPEDSALRCLLEGSGRRSGGQLPSLQEETTKRTS DVPLEPLASPNQRRS ANDEDEDDDDDDDDQGEDKKSPWQKREERPLMAFNIK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	98.4 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_001074630</u>
Locus ID:	269233
UniProt ID:	<u>A2ATK9</u>
RefSeq Size:	4146
Cytogenetics:	2 A1
RefSeq ORF:	2676
Synonyms:	9630050M13Rik; AA409679