

Product datasheet for **TP514785**

Fam50a (NM_138607) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse family with sequence similarity 50, member A (Fam50a), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR214785 representing NM_138607 Red=Cloning site Green=Tags(s)

MAQYKGAASEAGRAMHLMKKREKQREQMEQMKQRIAEENIMKSNIDKKFSAHYDAVEAELKSSTVGLVTL
NDMKAKQEALVKEREKQLAKKEQSKELQLKLEKLREKERKKEAKRKISSLSFTLEEEEGVEEEEMAMY
EEELEREEITTKKKLGNPDVDTSFDPDRDREEEENRLREELRQEWAKQEKIKSEEIEITFSYWDGSG
HRRTVKMKKGNTMQQFLQKALEILRKDFSELRSAGVEQLMYIKEDLIIPHHHSFYDFIVTKARGKSGPLF
NFDVHDDVRLLSDATVEKDESHAGKVVLRSWYEKKNKHIFPASRWEPYDPEKKWWDKYTIR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	40.3 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_613073
Locus ID:	108160
UniProt ID:	Q9WV03 , A0A158SIT3



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RefSeq Size:	1383
Cytogenetics:	X A7.3
RefSeq ORF:	1017
Synonyms:	D0HXS9928E; XAP-5
Summary:	May be a DNA-binding protein or transcriptional factor.[UniProtKB/Swiss-Prot Function]