

Product datasheet for **TP527656**

Map7d2 (NM_001081124) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins
Description: Purified recombinant protein of Mouse MAP7 domain containing 2 (Map7d2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species: Mouse
Expression Host: HEK293T
Expression cDNA Clone or AA Sequence: >MR227656 representing NM_001081124
Red=Cloning site **Green**=Tags(s)

MERSGGNGGGGGGGGGGGGGGGYGGSGGGGGGAGVPSEGAAGLSLLLAKSAEAASGRASQSTPRSAGMDGF
LKSDERQLAKERREEREKCLAAREQQILEKQKRAKLQYEKQIEERWRKLEEQRQREDQKRAAVEEKRRKQ
KLREERLEAMMRRSLERTQQLKLLKCSWAGSPGPGGRDGESENTPPLPLTLATSTPPLDTGTTTAAA
ESTNACDKLSTMTNLPKQTESPMSKHLSSSTVAISYSPDRALGSPLKSSYKSSPTRTTEKKKNTPIAM
GDAGKGAMAGGEPQMEKMKKGRVATSAASGGHGSPLRRCEPPEDISKRLSSPVKSKITSKTYPSPKTA
KPTYLGSPVKYFPPIANEETPKKKAKEKRNKEKEGAPGQQSTVLPREESLEKRMADKYATEKYVADKH
ATEKHSAPGGKAEHSAGKPTAGTTDAGEAAKILAEKRRQARLQKEQEEQERLEKEERERLEKEELKRKAE
EERLRIEMAYKREKQEKRRQEEEEKRAEKEKAEKAEELLSEKQEKQEKQEKQEKKEKAMIEKQKEAAEAK
AQDAAKQMLREKQIMLQIEQERLERKKRIDEIMKRTRKSDASLEVKKEDPKVELQPPDVENKANKAKP
VVPNKIEINVLNTCQKVSGERAAPETFPQDIFSTGLKPVGGPVHLDVLDGKSNLDDSTEDVQSMQVSP
VSKEELISIEFSPVSEMIPGMSLDQNGTGNARALQDILDFTGPPAFPKKSENLSLDDCNKNLIEGFNS
PGQETTLNTFC

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK
Predicted MW: 86 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.



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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_001074593
Locus ID:	78283
UniProt ID:	A2AG50
RefSeq Size:	3682
Cytogenetics:	X F4
RefSeq ORF:	2343
Synonyms:	1600028E09Rik; 2900002G04Rik; 5330432J06Rik; C030036K04Rik; Mtap7d2