

Product datasheet for **TP526701**

Map3k2 (NM_011946) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse mitogen-activated protein kinase kinase kinase 2 (Map3k2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR226701 representing NM_011946 Red =Cloning site Green =Tags(s)

MDDQQALNSIMQDLAVLHKASRPALSLQETRKAKPSSPKKQNDVRVKFEHRGKEKRILQVTRPVKLEDLRS
KSKIAFGQSM DLHYTNNELVIPLTTQDDLKAVELLDRSIHMKSLKILLVNGSTQATNLEPSPSPEDLN
NTPLGAERKKRLSVVGPPNDRSSPPPGYIPDELHQIARNGSFTSINSEGEFIPESMDQMLDPLSLSSPE
NSGSGSCPSLDSPLDGESYPKSRMPRAQSYPDNHQEFTDYDNPIFEKFGKGGTYPRRYHVSYHHQEYNDG
RKTFFRARRTQGTSFRSPVFSPTDHSLSSTSSGSSVFTPEYDDSRIRRRGSDIDNPTLTVTDISPPSRSP
RAPTNWRLGKLLGQGAFGRVYLCYDVDGTRELAVKQVQFNPEPETSKEVNALECEIQLLNLLHERIVQ
YYGCLRDPQEKLSIFMEYMPGGSIKDQLKAYGALTENVTRKYTRQILEGVHYLHNSMIVHRDIKGANIL
RDSTGNIKLGDFGASKRLQTICLSGTGMKSVTGTPTYWMSPEVISGEGYGRKADIWSVACTVVEMLTEKPP
WAEFEAMAAIFKIATQPTNPKLPPHVSDYTRDFLKRIFVEAKLRPSAEELLRHMFVHYH

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	70.1 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: [NP_036076](#)
Locus ID: 26405
UniProt ID: [G5E8L8](#)
RefSeq Size: 10791
Cytogenetics: 18 B1
RefSeq ORF: 1857
Synonyms: 9630061B06Rik; A1585793; Mekk2; Mekk2b