

Product datasheet for TP516021

Map3k15 (NM_001163085) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse mitogen-activated protein kinase kinase kinase 15 (Map3k15), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >MR216021 representing NM_001163085
Red=Cloning site **Green**=Tags(s)

MEGGGGSGGGGPPVPAEAPPEEAGEPPQGRLLPPGPEGAAGLAPESTGDAAGGEAEGGRGPRRALRAVYVR
SESSQAAAGGGPEAGALKLLRACEAEGAHLTSVFPFGELEDFGETAVLDAFYDADVAIVDMSDISRQPSL
FYHLGVRESFDMANNVILYYDTDADTALSCLKDMVTQKNTASSGNYYFIPYTVPCADYFCCESDAQRRAS
EYMQPNWDTILGPLCMLVDRFTSLLKDIRVTS CAYYKETLLNDIRKAREKYQGDELAKELTRIKFRMDN
IEVLTSDIINLLLSYRDIQDYDAMVKLVETLTKMLPTCDLADQHNIKPHYAFALNRRNSTGDREKALQVM
LQVLQSCDHPAPDMFCLCGRIYKDFLD SGCEEDASRDSAIEWYRKGFEQSSLSYGINLAVLLIVSGQQ
FETSMELRKIGVRLNSLLGRKGSLEKMNNYWDVGGFFTVSMLASDIGKAVQAAERLFKLPVWYLRSLV
QNLLLIQRFKKPITEHSPRQERLNFWLDIIFEATNEVTNGLRFPVLVIEPTKVYQPSYVSINNEAEERTV
SLWHVSPTMFKQIHEWNFTASSIKGISLSKFDERCCFLYVHDNSDDFQIYFSTEDQCNRFCSLVKEMLNN
GVGSTVELEGEADGDTLEYEYDHDANGERVVLGKGSYGIVYAGRDLNQRVIAIKEIPERDIRYSQPLHE
EIALHKYKLRNIVQYLGVSSENGYIKIFMEQVPGGSLALLRSKWGPMKEPTIKFYTKQILEGLKYLHE
NQIVHRDIKGDNLVNTYSGVVKISDFGTSKRLAGINPCTETFTGTLQYMAPEIIDQGPRGYGAPADIWS
LGCTIEMATSRPPFHELGEPPQAAMFKVGMFKIHPEIPEALSAEARAFILSCFEPDPQKRVTAADLLQEG
FLRQVNGKKNRIAFKPSEGVRSGTGTLALPSSGELVGSSSSEHGSISPDSDAQPD AFFEKVQVPKHQLS
HLLSVPDESPALDDRSTALPPEERDPGLFLLRKDSERRAILYRILWEEQNQVASNLQECVVQSSEELLS
VSHIKQIIGILRDFIRSPHRVMAATISKLVKVDLDFDSSSINQIHLILFGFQDAVNRLRNHLIRPHWMF
AMDNIIRAVQAAVTILIPELQAHFEPASETEGVDKDEVEGDYPLVDLLSQEVHVTPRGTRPGSVAIQE
GQP HQDPSLQLSKLRQETNRLWEHLVQKEREYQNLRLILDQKTQELYHLQLQYKSNGGTENPPPPDGL
GTDRELIDWLQLQGVDANTIEKIVEEDYTLSDILNDITKEDLRCLRLRGGVLCRLWHA V SQHRRQM QESS
Q

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 149.3 kDa



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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_001156557
Locus ID:	270672
UniProt ID:	A2AQW0
RefSeq Size:	4348
Cytogenetics:	X F4
RefSeq ORF:	3993
Synonyms:	BC031147; MEKK15
Summary:	May function in a signal transduction pathway that is activated by various cell stresses and leads to apoptosis.[UniProtKB/Swiss-Prot Function]