

## Product datasheet for TP521359

### Map3k19 (NM\_011737) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse mitogen-activated protein kinase kinase kinase 19 (Map3k19), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR221359 representing NM_011737 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	<p>MDSMPRPERHAESLLDICHEAGSTPMEMTVSQTENLTLQSISSSEDFLEDDFSPFILAREGAAPRGENW  PRRTEGVEIIVTFPPDPLQEASQEDLKESNQVTSEHQEREQVHPVSPDDAEMVGLTGRMLTTQPSSLKT  DGSSEELCGVDVALSPRPCLDSSLAASAAGEVAPCVLKEQQRQSDEFPTSDISYSSRRTGLPLPLSCL  PMRSCIFNMEKSPKSPRHREKVPKLSLSPKLEPLSRPLSQSAEFSSKNHQEVTQEGPVEHTLRGSN  CTLWSRNMCSFRKSGKQVAESWPSQEMEGWDKTKTSGFKEGPSLFCESVKEDTTPTERERDSGYHVSE  MQRGGEDSQYLSRKKESWTARVVERDSGVEHPILCKLLEVSNSEMPAAEKEIGNENVPDAKSNSVHKS  GAMEPHAASEEVSVPKNGPSVNSDGPAAEELEHRDIEQNRKIPMEEETNPEMNGVVLTHIAFPGEGETSK  GPARAEPHLQRRKRPAQNSNSFNLLAHREHDKLQTNTHRTKLSRTRKARNRAPPNLMVSIQASIKPNMHK  NSIKTQVFPALIDHRPHPSKQRRAPLTKKSTHQTKPKKQAFPRIGKHAGIKKPGIPLSAETDTP  RLHFLDLKYSDMFKEINSASNGPGIYEMFGTPVYCHIREAERHDHRCYREIRTAPSGRCVWNKCQSSSED  RCSNSRARLLQKRQHIKPPKPLHGLRQKHRGFISKDKGCKDMGGHTEDSVSEPDGQMKSPGNDLSSKDD  AQLMHLIPIELSPEQKAPAPVSDLSIVEEIFTEECADEEGILNDDSLTQSLGDLKEPEGLHPQAPLVPS  ENSWAVLSEKRSKRVSPKHNVEPLDKINAEQMFPGYLEFDSLSEKSKTLVSFSSCSFQENLERAPSPT  EQHWARSLEQDSLENNSTTYQTFGKISQEILDGPKNEELTDELLGCLVEELLALDEKDNNSCQIMTNEAD  AKNLNLVFSRRGNTIEELGRETDTVKLQRCINGFRIYDEENFLTSNEKKTLSDKSLNHEEAIFWTKGEIL  GRGAYGTVYCGLTSLGQLIAVKQVALDTSCLKATEKEYRKLQEEVDLLKALKHVNIVAYLGTCLLENTLS  IFMEFVPGGSISSIIINRFGLPEMVFCYTRQILQGVAYLHDNCVHRDIKGNVMLMPTGIKLIIDFGC  AKRLAWAGLNGTHSDMLKSMRGTPYWMapevinesgygrksdiwsigctvfematgkplasmDRMAAMF  YIGAHRGLMPPLPARFSEPAADFVRLCLTRDQHERPSALQLLKHSLKRSQ</p> <p><b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b></p>
Tag:	C-MYC/DDK
Predicted MW:	146.9 kDa



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<b>Concentration:</b>	>0.05 µg/µL as determined by microplate BCA method
<b>Purity:</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Buffer:</b>	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
<b>Note:</b>	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
<b>Storage:</b>	Store at -80°C after receiving vials.
<b>Stability:</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>RefSeq:</b>	<a href="#">NP_035867</a>
<b>Locus ID:</b>	22625
<b>UniProt ID:</b>	<a href="#">E9Q3S4</a>
<b>RefSeq Size:</b>	3936
<b>Cytogenetics:</b>	1 E3
<b>RefSeq ORF:</b>	3933
<b>Synonyms:</b>	Ysk4