

## Product datasheet for TP525199

### Mamdc4 (NM\_001081199) Mouse Recombinant Protein

#### Product data:

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	Purified recombinant protein of Mouse MAM domain containing 4 (Mamdc4), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
<b>Species:</b>	Mouse
<b>Expression Host:</b>	HEK293T
<b>Expression cDNA Clone or AA Sequence:</b>	>MR225199 representing NM_001081199 Red=Cloning site Green=Tags(s)
	<p>MCLPSHLLSTWVLFMVTLPAAQSLGKTWLPNHCRSPIKAVCNFVDCDCGDCSDETQCGFHGASTIPSTSFT CNFEQDSCGWQDISTSGYRWLRDRAGAVLHGPGPHSDHTHTGDLGWYMAVGTHSGKEPSTATLRSPVMRE AAPTCELRLWYHIASRDVAELRLDLTHGVETLTLWQTS GPWGPWQELAVNTGRIQGDFKVTFSATRNAT HRGAVALDDVEFRDCGLPIQARCLGHHHCQNKACVEPHQLCDGEDNCGDRSDEDPLICSHHMATDFET GLGPWNQLEGWTRNHSAGSMVSPA WPHRDHSRNSAYGFFLISVAKPGTTAVLYSPEFQGSVSNCSFTFY YYLHGSEASHFQLFLQAQGLNTPQVPVLLRSRHGELGTAWVRDRVDIQSAHPFRILLAGETGPGGVVGLD DLIMSSHCM LVPAMSTLQSSLSGPVPLALYPQTSIKLPQQTCEPGLHSCGDLCPPEQLCDFQKHCAEGE DEHKCGTTDFESASAGGWEDISVGK LQWQWVEAQEKSPAGDANRDAPGHFSLQKAWGQLRSEARALTP ALGPSGPHCELHMAYYFQSH PQGFLALVVENGFRELLWQAPGGGSGSWTEEKIILGARRRPFQLEFVSL VDLDGPGQQGAGVDNVTLRDCNPMVTTESDQELSCNFERDSCSWHTGHLTDAHWHRIKSHGSQLDHTTGQ GFFMFLDPTDPPARGQGALLLTRPQVPVVPKECLSFWYRLYGPQIGTLCLAMRREREEDILLWSRSGTHG NRWHQAWVTLHHQPEASTKYQLLFEGLRNGYHGTMALDDIAVRPGPCWAPKSCSFEDSDCGFSPGGWGLW THQSNASGLASWGPWIDHTTGTAQGHYMVVDTS PNVLPKGHVAALTSEEHQPLSQPACLTFWYHMSVNP GTLRVHVEESTRRQELSAHGRSAWRLG SVNVQAEQAWKVVEAVAAGVEYSYALDDISLQDGPQP GSCDFETGLCGWSHLPWPSLGGYSWDWSSGATPSRYPQPSVDHTLGTGTEAGHFAFFETSVLGPGGQAAWLR SEPLPATTVSLRFWYMGFPEHFYK GELRVLLSSARGQLAVWYQGGHLRDQWLQVQIELSNSEEFQIVF EATLGGQPALGPIAIDDVQYLAGQQCKQPS SQGEVAAPVSVVAVGGALLFFMFLVLMGLGGWHWLKQK HCPGQRSTDAASGFANILFNADHVTLPE SITSNPQSPDLA</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
<b>Tag:</b>	C-MYC/DDK
<b>Predicted MW:</b>	135.7 kDa
<b>Concentration:</b>	>0.05 µg/µL as determined by microplate BCA method



[View online »](#)

<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_001074668</a>
<b>Locus ID:</b>	381352
<b>UniProt ID:</b>	<a href="#">D3YY20</a>
<b>RefSeq Size:</b>	3990
<b>Cytogenetics:</b>	2 A3
<b>RefSeq ORF:</b>	3696
<b>Synonyms:</b>	Gm995