Product datasheet for TP503719

Mad2l1bp (NM_025649) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse MAD2L1 binding protein (Mad2l1bp), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR203719 protein sequence Red=Cloning site Green=Tags(s) MAASGEEDMSELSPAAAPNLDWYEKPEETHAPEVDLETVIPPAQEPSNPAEPFCPRDLVPVVFPGPVSQE DCCQFTCELLKHILYQRHQLPLPYEQLKHFYRKAPQAEDTARKKAWLATEARNRKCQQALAELESVLSHL RDFFARTLVPQVLILLGGNALSPKEFYELDLSRLAPFGVDQGLNTAACLRRLFRAIFLADPFSELQTPPL MGTIVMVQGHRDCGEDWFQPKLNYRVPSRGHKLTVTLSCGRPSVPAMASEDYIWFQAPVTLKGFHE TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	31.1 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.
RefSeq:	NP_079925
Locus ID:	66591
UniProt ID:	Q9DCX1
RefSeq Size:	1288

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Cytogenetics:	17 C
RefSeq ORF:	831
Synonyms:	0610009D16Rik; 2510031P20Rik; AU018945; AW550977; C76045; CMT2A; CMT2B; Mad2lbp; mKIAA0110
Summary:	May function to silence the spindle checkpoint and allow mitosis to proceed through anaphase by binding MAD2L1 after it has become dissociated from the MAD2L1-CDC20 complex.[UniProtKB/Swiss-Prot Function]