

Product datasheet for TP515441

Macc1 (NM_001163136) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse metastasis associated in colon cancer 1 (Macc1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR215441 representing NM_001163136 Red=Cloning site Green=Tags(s)

MLISERAYCWPREIGRSRSEGNLIDMEASKRSKNQNITARQGLGLPHNWPDAPTLHRSDAKATNPFWKE
LSASNPFLDITQLRNNKKRDNMSILKEDPFLFLRQIETENSFDSSGDELMDQGFKSSSRKSGRSKSV
SELLDVLGDRTHTHQSIHSSDQILIQDLEWLQNDREAYKMAWLSQRQLARSCLDLNTINQSPGWAQTQIA
ETIAVCKLNHQGGSVQLPDSITIHIPQGHIAVGEFQEVSLRAFLDPPPKNHDLSTVSPILLEIRLSNL
NTMEAILLEMKTGAEVKTDPLSQVMTKMVCLYSLDREGPFQALNTCYIYKDTIQAKLLDLSHVMYIVIAV
QATIIHPPAATIWDYIHKTTSIGIYGPKYLHPSFTAFTVCGHNYVPGKFTVSDIRKGGKNTSPVVFHLW
GKHSFSLDKPKDLII SAFSCDPDFEVKEEGERKVIAQRQLEAGVVVHQVFFSSIDHREMHLFVFRVQVK
TPNEKPVTFVFTSPDPSPNLKRFSYLPGFFQKREDKRVPLLSTGLVKYPTFQDKLNFTNYGVALKTVL
RQNKIDYLLLEYLKGDTIALLGEGTVRAIGQSKVKEWYVGLRGKIGLVHCKNVKVISKEQVMSMSDGILT
TKNLLEQIALPFKSLTYIYSVWLTLVSEKVHDWKVLANVLGYSHLAQEDFNRIQADKEPERVSYVVKKLK
EDCHEDRNTRKFLYELIVALLKMDQCQLVAHLIQEAVILTSAVKLGRSWRELAEKSAGLTKHQMQAYEIP
HRGKSGDVSAEMMWKPAYDFLYAWSFHYGNSYRDVLQDLQSALDRMKNPVTKRWRDLTGTLILINSLEIL
RVTAFTSQQEI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	97.3 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.



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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:	<u>NP_001156608</u>
Locus ID:	238455
UniProt ID:	<u>E9PXX8</u>
RefSeq Size:	3818
Cytogenetics:	12 F2
RefSeq ORF:	2553
Synonyms:	4732474O15Rik; Gm267