

Product datasheet for TP509226

Ermap (NM_013848) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse erythroblast membrane-associated protein (Ermap), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR209226 protein sequence Red=Cloning site Green=Tags(s)

MLKRLKKHVAVWKMCVMPHSRKMSVHMERPSPCGSWLVGCLFTIAVFQPPVQVLGDAGKVYIAPLRDTAN
LPCPLFLWPNMVLSEMRWYRPGHLPRTQAVHVFRDGGQDRDEDLMPYKGRALVRDAHKESEYILQISNVR
LEDRLYQCQVWVGNSSREDNVTLQVAGSDPYIHVKGYDAGWIELLCQSVGWFPKPWTEWRDTTGRALLS
LSEVHSLDENGLFRTAVSSRIRDNALGNVSTIHNEALGQEKTTAMIIGAPERGSLSSPAVALSVLPLV
GLLILLGIWLICKQKKSKEKLLYEQAMEVENLLEDHAKKGRHLKALKKLRSELKLRKRAAANAGWRRARL
HFVAVTLDPDTAHPKLLSEDRRCVRLGDRKRPVDPNPERFDFVSVLGSEYFTTGCHYWEVYVGEKTKW
ILGVCSESVSRGKVTASPANGHWLVRQSRGNEYEALTSPQTSFRLKESPKCVGIFLDYEAGIISFYNT
DKSHIFTFTHSFSSPLRPFEPCLHDEGKNTAPLICTELQKSEESIVPKQEGKDRANGDVSLKMNPSLL
SPQGSEFLNLTWPSNLGPALKGLKVPSL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	66.4 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.



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RefSeq: [NP_038876](#)
Locus ID: 27028
UniProt ID: [Q9JLN5](#), [A2A7P7](#)
RefSeq Size: 4573
Cytogenetics: 4 55.34 cM
RefSeq ORF: 1773
Synonyms: AA409279; A1666418
Summary: Possible role as a cell-adhesion or receptor molecule of erythroid cells.[UniProtKB/Swiss-Prot Function]