

Product datasheet for **TP523898**

Ncr1 (NM_010746) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse natural cytotoxicity triggering receptor 1 (Ncr1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR223898 representing NM_010746 Red =Cloning site Green =Tags(s)

MLPTLTALLCLGLCLSQRINTEKETLPKPIIWAKPSIMVTNGNSVNIWCQGAQSASEYQLYFEGSFFALE
RPKPSRSMNKVRRFFISQMTSHTAGIYTCFYQSGELWSKSSNPLKLVVTGLYDTPNLWVYPQPEVTLGENV
TFFCQLKTATSKFFLLKERGSNHIQNKYGNIAEFPMPVTRAHRGTYRCFGSYNDYAWSPSEPVTLLI
TGGVENS LAPTDPTSSLDYWEFDLSTNESGLQKDSAFWDHTTQNLIRIGLACIILITLVWLLTEDWLSK
RKDHEEANRLTNWECRRRRWRMQHYFEEEQRNAISMMEKATPGAL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	37.7 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:	<u>NP_034876</u>
Locus ID:	17086
UniProt ID:	<u>Q8C56Z</u> , <u>A0A0R4IZY7</u>



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RefSeq Size:	1463
Cytogenetics:	7 A1
RefSeq ORF:	975
Synonyms:	Ly94; NKp46
Summary:	Cytotoxicity-activating receptor that may contribute to the increased efficiency of activated natural killer (NK) cells to mediate tumor cell lysis.[UniProtKB/Swiss-Prot Function]