

Product datasheet for **TP500614**

Znrd1 (NM_023162) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse zinc ribbon domain containing 1 (Znrd1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR200614 representing NM_023162 Red =Cloning site Green =Tags(s) MELARPRSNFQSDLDFCPDCGVLPLPGIQDVTICSRGFSIDVRDCEGKVKTSVFNKLGATIPLSVD EGPELQGPVIDRRCPRCGHEGMAYHTRQMRSADGQTVFYTCINCKFQEKEDS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	14.1 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:	<u>NP_075651</u>
Locus ID:	66136
UniProt ID:	<u>Q791N7</u>
RefSeq Size:	686
Cytogenetics:	17 B1
RefSeq ORF:	369



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Synonyms: 1110014N07Rik; Rpa12

Summary: DNA-dependent RNA polymerase catalyzes the transcription of DNA into RNA using the four ribonucleoside triphosphates as substrates. Component of RNA polymerase I which synthesizes ribosomal RNA precursors.[UniProtKB/Swiss-Prot Function]