

Product datasheet for **TP509042**

Tsr1 (NM_177325) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse TSR1 20S rRNA accumulation (Tsr1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR209042 protein sequence Red =Cloning site Green =Tags(s)
	MAKVADTILFLLDPLEGWDSTGDYCLSLFAQGLPTYTLAVQGLSGFPKKQIDARKKLSKTVEKRPED KLLLLDTQQESGMLLRQLANQKQRHLAFRRRAYLFAHVADFVPSEESDLVGTCLKISGYVRGRTLNVNSL LHIVGHGDFQMNQIDAPVDPFPLNPRVIKSQKKPNMAMEVCVTDAADMEEDLKVLMKADPDHQESL QTE AIPDPMEGEQTPWTEELDEADDLLKQRSRVVKKVPKGTSSYQAEWILDEGDESDGEGGEYDDIQHEGFM EESQDGSGESEEEECETMTLGESVRDDLDEKVDEEDEERMLEKYKQERLEEMFDPDEMDTPRDVAARIR FQKYRGLKSFRTSPWDPKENLPRDYARIFQFQNFVNTRKRIFKEIEEKEAEGAEGVWYVTLHVSDVPVSV VEYFRQGAPLIAFSLLPYEQKMSVLNMVVSRLPGNTEPVKAKEELIFHCGFRRFRASPLFSQHTAADKHK FQRFLTADAALVTVFAPITFPPASVLLFKQRRNGMHSLIATGHLFSVDPDRMVIKRVVLSGHPFKIFTK MAVVRYMFFNRGCDVV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	65.9 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:	<u>NP_796299</u>
Locus ID:	104662
UniProt ID:	<u>Q5SWD9</u>
RefSeq Size:	3395
Cytogenetics:	11 B5
RefSeq ORF:	1728
Synonyms:	AU040765; AW550801; mKIAA1401
Summary:	Required during maturation of the 40S ribosomal subunit in the nucleolus.[UniProtKB/Swiss-Prot Function]