

Product datasheet for TP511897

Rrp12 (NM_199447) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse ribosomal RNA processing 12 homolog (S. cerevisiae) (Rrp12), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR211897 representing NM_199447 Red =Cloning site Green =Tags(s)

MGRSGKLPSGVSAKLKRWKKGHSSDSNPATCRHRQAARSRRFFSRPSGKSDLTVDVAVKLHNELQSGTSL
 G
 KSQAPETTMDDQDPEVAFTEKSSGTFSLGSLDCTNVTFSKVQRFWESNSAAHKEICAVLAAVTEVIRSQGG
 KETETEFYAALMTTMEAVESPESLAAVAYLLNLVLKRVSPVLMKKFSDTSKAFMDIMSAQASSGSTSAL
 RWVLSCLAILLRKQDLEAWGYPTLQVYHGLLSFTVHAKPKIRKAAQHGVCSVLKGSDFMFGEKAPAHHP
 AAVSTAKFCIQEIEKSGGSKEATTLHMLTLLKDMPCFPEGLVKSCSETLLRVMTLNHVLVTACAMQAF
 HNLFAKPSPTLSAELNAQIVTALYDYVPSENDLQPLLAWLKVMEKAHINLVRQLRDLGLGHLARFFGT
 AVTCLLSPHSQVAAAATQTLKEILKECVAPHIADIGSVTSSASGPPQYITKMFRAVEEGLTYKFHAAWSS
 VLQLLGVFEEACGKQAHVPMKKCLQSLCDLRLSPHFPHTAALDQAVGAAVTSMGPEVVLQAVPLEIDGSE
 ETLDFFRSWLLPVIRDHVRETRLGFFTTYFLPLATTLKRKAMDLAQAGSTVESKIYDTLQWQIWTLLPGF
 CTRPTDVAASFKGLARTLGTAINERPDLRVTVCQALRTLITKGCEAEADRAEVSRAFNFLPILFNLYGQ
 PVAAGEAAAPRRVLETIKTYLTITEAQLVNSFLEKATEKVLDPASSDFTRLSVLDLVALAPYSDEAAI
 SKLYSTIRPYLESKVHGVQKKAYRVLEEVCASSQGPAARFVQSHLDDLKKTLLDSLRTTSSPAKRPRLLC
 LIHIVKTLAEHEEFIAALIPEVILCTKEVSVGARKSAFTLLVEMGHAFLRFGSNQEDALQRYLVLIYPG
 LLGAVTTVSCSILALTHLLFEFKGLMGTSTVEQLLENVCLLLASRTDVKLSALGFKVAVVMDVHVA
 KHVQLVMEIAIGKLSDDMRHFRMKLRNLFIFKTRKFGFELVKGLLPAEYHKVLINIRKAETRAKKHRALS
 QAAVEEEEEEEEEEPVQSKGDSIEILADSEDEDEEEERGRGKEQRKLARQRSRAWLKEGGGDEPLNFL
 DPKVAHRVLTQPGPRGKKRDHGFKLADGRLIREEEDGNKVEEEDGTKGEDEDMTDAMEDASVRSSK
 KLKRQREDEDELEIPRYQAGGSGIHRPVAKKAAPGAEYKAKKAKGDVKKKGRLDPYAYVPLNRSKLN
 RKKVKLQGQFKGLVKATQGRSQAGHKLRRKDRRRP

RTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	143.1 kDa


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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_955518</u>
Locus ID:	107094
UniProt ID:	<u>Q6P5B0</u>
RefSeq Size:	4344
Cytogenetics:	19 C3
RefSeq ORF:	3885
Synonyms:	AA408556; AA536972; mKIAA0690