

Product datasheet for TP515937

Prpf40b (NM_018786) Mouse Recombinant Protein

Product data:

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| Product Type: | Recombinant Proteins |
| Description: | Purified recombinant protein of Mouse pre-mRNA processing factor 40B (Prpf40b), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug |
| Species: | Mouse |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | >MR215937 representing NM_018786 Red=Cloning site Green=Tags(s) MMPPPFMPPPGGLPPPFPPMGLPPMSQRPPAIPPMPPGILPPMLPPMGAPPPLTQIPGMVPPMMPGMLMPA VPVTAATAPGADTASSAVAGTGPPRALWSEHVAPDGRYYYYNADDKQSVWEKPSVLKSKAELLSQCPWK EYKSDTGKPYYYNNQSQESRWTRPKDLDDLEALVKQESAGKQQTQQLTLPQPPQPDPPIPPGPIP VPMALLEPEPGRSEDCDVLEAAQPLEQGFLQREEGPPSSSTGQHRQPQEEEEAKPEPERSGLSWSNREKAK QAFKELLRDKAVPSNASWEQAMKMVTDPRYSALPKLSEKKQAFNAYKAQREKEEKEEARLRAKEAKQTL QHFLEQHERMTSTTRYRRAEQTFGDLEWVAVPERERKEVYDDVLFLLAKKEKEQAKQLRRRNIAKLSI LDGMSSVNFQTTWSQAQQYLMDNPSFAQDQQLQNMKDALICFEEHIRALEREERERARLRERRRQ RKNREAFQSFLDELHETGQLHSMSTWMELYPAVSTDVRFANMLGQPGSTPLDLFKFYVEELKARFHDEKK IIKDILKDRGFCVEVNTAFEDFAHVISFDKRAAALDAGNIKLTFNLSLEKAEAREREREKEEARRMRRE AAFRSMLRQAVPALELGTAWEEVRFVCDSAFEQITLESERIRLFREFLQVLETECQHLLHTKGRKHGRK GKKHHRKRSHSPSVSRQGSSESDEEELPPPSLRPPKRRRRNPSESGSEPSSSLDSVESGGAALGGPGSPSS HLLLGSDHGLRKTCKPKKTKRRRHKSTSPDSETPEDKAGKESEDREQEQDREPRQAELPNRSPGFGIK KEKTGWDTSESELSEGELEERRRRTLLQLDDHQ TRTRPLEQKLISEEDLAANDILDYKDDDDKV |
| Tag: | C-MYC/DDK |
| Predicted MW: | 99.7 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. |



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| 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_061256</u> |
| Locus ID: | 54614 |
| UniProt ID: | <u>Q80W14</u> , <u>A0A0R4J1S2</u> |
| RefSeq Size: | 3182 |
| Cytogenetics: | 15 F1 |
| RefSeq ORF: | 2619 |
| Synonyms: | 2610317D23Rik; Hycp |
| Summary: | May be involved in pre-mRNA splicing.[UniProtKB/Swiss-Prot Function] |