

Product datasheet for TP505509

Lrpap1 (NM_013587) Mouse Recombinant Protein

Product data:

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| Product Type: | Recombinant Proteins |
| Description: | Purified recombinant protein of Mouse low density lipoprotein receptor-related protein associated protein 1 (Lrpap1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug |
| Species: | Mouse |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | >MR205509 representing NM_013587 Red =Cloning site Green =Tags(s) |
| | MAPRRERVSTLPRLQLLVLLLLPLMLVPQPIAGHGKYSREKNEPEMAAKRESGEEFRMEKLNQLWEKAK RLHLSPVRLAELHSDLKIQRDELNWKLLKVEGLDKDGEKEAKLIHNLNVILARYGLDGRKDAQMVHSNA LNEDTQDELGDPRLKLVHAKTSGKFSSEELDKLWREFLHYKEKIQEYNVLLDLSRAEEGYENLLSPS DMAHIKSDTLISKHSELKDLRSINQGLDRLRKVSHQGYGSTTEFEEPRVIDLWDLAQSANFTEKELESF REELKHFEAKIEKHNHYQKLEISHQKLKHVESIGDPEHISRNKEKYVLLSEKTKELGYKVKKHLQDLSS RVSRRARHNEL |
| | TRTRPLEQKLISEEDLAANDILDYKDDDDKV |
| Tag: | C-MYC/DDK |
| Predicted MW: | 42.7 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: | NP_038615 |
| Locus ID: | 16976 |
| UniProt ID: | P55302 , Q52K17 |



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|----------------------|---|
| RefSeq Size: | 2922 |
| Cytogenetics: | 5 18.01 cM |
| RefSeq ORF: | 1080 |
| Synonyms: | AA617339; AI790446; AU042172; C77774; HBP44; RAP |
| Summary: | Molecular chaperone for LDL receptor-related proteins that may regulate their ligand binding activity along the secretory pathway.[UniProtKB/Swiss-Prot Function] |