

Product datasheet for **TP501012**

Carhsp1 (NM_025821) Mouse Recombinant Protein

Product data:

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|---------------------------------------|--|
| Product Type: | Recombinant Proteins |
| Description: | Purified recombinant protein of Mouse calcium regulated heat stable protein 1 (Carhsp1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug |
| Species: | Mouse |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | >MR201012 protein sequence Red =Cloning site Green =Tags(s) |
| | MSSEPPPPPLQPPTHQTSVGLLDTPRTRDRSPSPLRGNVWVPSLPTRRTRTFSATVRASQGPVYKGVCKC FCRSKGHGFIPTADGGPDIFLHISDVEGEYVPVEGDEVTYKMCSIPPKNEKLQAVEVWITHLAPGTKHET WSGHVISN |
| | TRTRPLEQKLISEEDLAANDILDYKDDDDKV |
| Tag: | C-MYC/DDK |
| Predicted MW: | 16.5 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_080097</u> |
| Locus ID: | 52502 |
| UniProt ID: | <u>Q9CR86</u> , <u>Q5M9P7</u> |
| RefSeq Size: | 2849 |
| Cytogenetics: | 16 4.26 cM |



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RefSeq ORF: 447

Synonyms: 1200011K09Rik; Crhsp-24; D16Ertd465e

Summary: Binds mRNA and regulates the stability of target mRNA.[UniProtKB/Swiss-Prot Function]