

Product datasheet for TP527670

Cthrc1 (NM_026778) Mouse Recombinant Protein

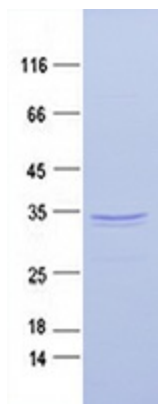
Product data:

| | |
|---------------------------------------|--|
| Product Type: | Recombinant Proteins |
| Description: | Purified recombinant protein of Mouse collagen triple helix repeat containing 1 (Cthrc1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug |
| Species: | Mouse |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | >MR227670 protein sequence Red =Cloning site Green =Tags(s) |
| | <p>MHPQGRAAPPQLLLGLFLVLLLLQLSAPSSASENPKVKQKALIRQREVDLYNGMCLQGPAGVPGRDGS PGANGIPGTPGIPGRDGFKGEKGECLRESFEESWTPNYKQCSWSSLNYGIDLKIAECTFTKMRSNSALR VLFSGSLRLKCRNACCQRWYFTFNGAECGPLPIEAIYLDQGSPELNSTINIHRSSVEGLCEGIGAGL VDVAIWVGTCSDYPKGDASTGWNSVSRIIIIEELPK</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p> |
| Tag: | C-MYC/DDK |
| Predicted MW: | 26.4 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_081054 |
| Locus ID: | 68588 |
| UniProt ID: | Q9D1D6 |
| RefSeq Size: | 1164 |



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| | |
|---------------|---|
| Cytogenetics: | 15 B3.1 |
| RefSeq ORF: | 738 |
| Synonyms: | 1110014B07Rik |
| Summary: | May act as a negative regulator of collagen matrix deposition.[UniProtKB/Swiss-Prot Function] |

Product images:

Purified recombinant protein Cthrc1 was analyzed by SDS-PAGE gel and Coomassie Blue Staining.