

Product datasheet for **TP505251**

Cryz11 (NM_133679) Mouse Recombinant Protein

Product data:

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|---------------------------------------|---|
| Product Type: | Recombinant Proteins |
| Description: | Purified recombinant protein of Mouse crystallin, zeta (quinone reductase)-like 1 (Cryz11), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug |
| Species: | Mouse |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | >MR205251 protein sequence Red =Cloning site Green =Tags(s) |

MKGLYFQQSSTNEEVTFVFQEKENVPVTEDNFVRVQVKACALSHINTKLLAEMKMEKDFFPVGREVSGIV
LEVGRKVTFFQPDDEVGILPLDSEDPGLCEVIRVHEHYLVHKPEKVSWEAAGVIRDGVRCTALYYLS
QLSPGKSVLIMDGASAFGTIAIQLAHHRGAKVISTAHSLEDKQHLELRPSIARVIDVSNQKVVHVAESCL
EETGGLGVDIVIDAGVRLYSKDDPAVKLHLPKHDIITLLGVGGHWWTTEENLQLDPPDSHCLFLKGAT
VAFLNDEWVWNSNAQQGKYLCILKDVMEKLSAGVFRPLLEPIPLYEAKVSMVEVQKNQERKKQVWQF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

| | |
|----------------|--|
| Tag: | C-MYC/DDK |
| Predicted MW: | 38.7 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_598440 |
| Locus ID: | 66609 |
| UniProt ID: | Q921W4 |



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RefSeq Size: 1809
Cytogenetics: 16 C4
RefSeq ORF: 1047
Synonyms: 2210407J23Rik; 2410006O11Rik; QOH-1