

## **Product datasheet for TP501099**

## OriGene Technologies, Inc.

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## Ripply3 (NM\_133229) Mouse Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Mouse ripply transcriptional repressor 3 (Ripply3), with C-

terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse Expression Host: HEK293T

Expression cDNA Clone >MR201099 representing NM 133229

or AA Sequence: Red=Cloning site Green=Tags(s)

MRPEAAGVREARGRLCHCPGDDPGRLPLPRGPESSIPAPWRPWMSPPPGDAELTRTERPCESWGDQHTSG SKGAFGFQHPVRLYLPVSKRQEYLQSSGEKVLASFPVQATIHFYNDDSESGSEEEQEEEAQPNHLQCLEA

**EVRDSAQEERAE** 

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-MYC/DDK

**Predicted MW:** 17 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 573492

 Locus ID:
 170765

 UniProt ID:
 092459

RefSeq Size: 1554

Cytogenetics: 16 C4



## ■ ORÏGENE Ripply3 (NM\_133229) Mouse Recombinant Protein – TP501099

RefSeq ORF: 456

Synonyms: Dscr6

**Summary:** Acts as a transcriptional corepressor. Negative regulator of the transcriptional activity of TBX1.

Plays a role in the development of the pharyngeal apparatus and derivatives.[UniProtKB/Swiss-

Prot Function]