

## **Product datasheet for TP503522**

## OriGene Technologies, Inc.

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## Necap2 (NM\_025383) Mouse Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Mouse NECAP endocytosis associated 2 (Necap2), with C-

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

**Species:** Mouse

**Expression Host:** HEK293T

Expression cDNA Clone >MF or AA Sequence: Red

>MR203522 protein sequence Red=Cloning site Green=Tags(s)

MEESEYESVLCVKPEVHVYRIPPRATNRGYRASEWQLDQPSWSGRLRITAKGKVAYIKLEDRTSGELFAQ APVDQFPGTAVESVTDSSRYFVIRIEDGNGRRAFIGLGFGDRGDAFDFNVALQDHFKWVKQQCEFAKQAQ NPDEGPKLDLGFKDGQTIKINIANMRKKEGAAGTPRARPTSAGGLSLLPPPPGGKSSTVIPPSGEQLSVG

GSLVQPAVVSGSGGATELWPQSKPAAAATADIWGDFTKSTGSPSSQSQPGTGWVQF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

**Predicted MW:** 28.6 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 079659

 Locus ID:
 66147

 UniProt ID:
 Q9D1J1

 RefSeq Size:
 1909





## Necap2 (NM\_025383) Mouse Recombinant Protein - TP503522

**Cytogenetics:** 4 D3

RefSeq ORF: 801

**Synonyms:** 1110005F07Rik; AA409105; C78898; NECAP-2

Summary: Involved in endocytosis.[UniProtKB/Swiss-Prot Function]