

## **Product datasheet for TP501115**

## OriGene Technologies, Inc.

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## Calml4 (NM 138304) Mouse Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Mouse calmodulin-like 4 (Calml4), with C-terminal MYC/DDK

tag, expressed in HEK293T cells, 20ug

Species: Mouse Expression Host: HEK293T

Expression cDNA Clone >MR201115 representing NM\_138304

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

MAKFLSQDQINEYKECFSLYDKQQRGKIKATDLLVSMRCLGASPTPGEVQRHLQTHGIDKNGELDFSTFL TIMHMQIKQEDPKKEILLAMLMADKEKKGYIMASELRSKLMKLGEKLTHKEVDDLFKEAGIEPNGQVKYD

**TFIQRITIPVRDY** 

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-MYC/DDK

Predicted MW: 18.1 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 612177</u>

Locus ID: 75600

UniProt ID: Q91WQ9

RefSeq Size: 861 Cytogenetics: 9 B





## Calml4 (NM\_138304) Mouse Recombinant Protein – TP501115

RefSeq ORF: 459

Synonyms: 2010002G05Rik