

## **Product datasheet for TP501329**

## OriGene Technologies, Inc.

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## Lmo4 (NM\_010723) Mouse Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Mouse LIM domain only 4 (Lmo4), with C-terminal MYC/DDK

tag, expressed in HEK293T cells, 20ug

Species: Mouse

**Expression Host:** HEK293T

**Expression cDNA Clone** >MR201329 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MVNPGSSSQPPPVTAGSLSWKRCAGCGGKIADRFLLYAMDSYWHSRCLKCSCCQAQLGDIGTSCYTKSGM ILCRNDYIRLFGNSGACSACGQSIPASELVMRAQGNVYHLKCFTCSTCRNRLVPGDRFHYINGSLFCEHD

RPTALINGHLNSLQSNPLLPDQKVC

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-MYC/DDK

**Predicted MW:** 18 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.

**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 034853

**Locus ID:** 16911

UniProt ID: <u>P61969</u>, <u>Q542S1</u>

RefSeq Size: 1704

**Cytogenetics:** 3 68.61 cM





RefSeq ORF: 498

Synonyms: A730077C12Rik; Crp3; Etohi4

**Summary:** Probable transcriptional factor.[UniProtKB/Swiss-Prot Function]