

## **Product datasheet for TP515216**

## OriGene Technologies, Inc.

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## 1110017D15Rik (NM\_001048005) Mouse Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Mouse RIKEN cDNA 1110017D15 gene (1110017D15Rik), with

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

Species: Mouse Expression Host: HEK293T

Expression cDNA Clone >MR215216 representing NM 001048005

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

MFLFSRKTKTPISTYSDSYRAPTSIKEVYKDPPLWAWEANKFVTPGLTQTMHRHVDPEALQKMTKCAAQD YTYKSSISGHPYLPEKYWLSPDEEDKCCPSYLDNDRYNTWKTSPCSNYWNKYTGCLPRLSKDTGMESVRG MPLEYPPKQERLNAYEREVVVNMLNSLSRNRTLPQIVPRCGCVDPLPGRLPYQGYESPCSGRHYCLRGM

D

YCTTREPSTERRLRPLCSQQPTECVALRSPARNAMCCYNSPAIILPVSQP

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-MYC/DDK

Predicted MW: 29.9 kDa

Concentration:  $>0.05 \mu g/\mu L$  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 001041470

 Locus ID:
 73721

 UniProt ID:
 Q2MH31



## **ORIGENE** 1110017D15Rik (NM\_001048005) Mouse Recombinant Protein – TP515216

RefSeq Size: 1127
Cytogenetics: 4 A5
RefSeq ORF: 780

Synonyms: Cbe1; Smrp1

**Summary:** May be involved in differentiation or function of ciliated cells (By similarity). May play a role in

spermatogenesis.[UniProtKB/Swiss-Prot Function]