

## **Product datasheet for TP526543**

## OriGene Technologies, Inc.

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## Zdhhc15 (NM\_175358) Mouse Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Mouse zinc finger, DHHC domain containing 15 (Zdhhc15),

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

Species: Mouse Expression Host: HEK293T

Expression cDNA Clone >MR226543 representing NM 175358

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

MRRGWKMALSGGLRCCRRVLSWVPVLVIVLVVLWSYYAYVFELCLVTVLSPAEKVIYLILYHAIFVFFAW TYWKSIFTLPQQPNQKFHLSYTDKERYKNEERPEVQKQMLVDMAKKLPVYTRTGSGAVRFCDRCHLIKPD RCHHCSVCAMCVLKMDHHCPWVNNCIGFSNYKFFLQFLAYSVLYCLYIATTVFSYFIKYWRGELPSVRSK FHVLFLLFVACMFFVSLVILFGYHCWLVSRNKTTLEAFCTPVFTSGPEKNGFNLGFIKNIQQVFGDNKKF

WLIPIGSSPGDGHSFPMRSMNESQNPLLANEEPWEDNEDDSRDYPEGSSSLAVESET

**TRTRPL**EQKLISEEDLAANDILDYKDDDDK**V** 

Tag: C-MYC/DDK

Predicted MW: 39.7 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 780567

**Locus ID:** 108672 **UniProt ID:** 08BGI0



## **Zdhhc15 (NM\_175358) Mouse Recombinant Protein - TP526543**

RefSeq Size: 5517
Cytogenetics: X D
RefSeq ORF: 1011

**Synonyms:** 6030457013Rik

**Summary:** Catalyzes palmitoylation of Cys residues on target proteins. Catalyzes palmitoylation of GAP43

and DLG4/PSD95.[UniProtKB/Swiss-Prot Function]