

## **Product datasheet for TP504443**

## OriGene Technologies, Inc.

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## Fam26f (NM 175449) Mouse Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Mouse calcium homeostasis modulator family member 6

(Calhm6), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

**Species:** Mouse

**Expression Host:** HEK293T

Expression cDNA Clone

or AA Sequence:

>MR204443 protein sequence Red=Cloning site Green=Tags(s)

MEKFKAVLDLQRKHRNALGYSLVTLLTAGGEKIFSSVVFQCPCTATWNLPYGLVFLLVPALALFLLGYAL SARTWRLLTGCCSRSARFSSGLRSAFVCAQLSMTAAFAPLTWVAVALLEGSFYQCAVSGSARLAPYLCKG RDPNCNATLPQAPCNKQKVEMQEILSQLKAQSQVFGWILIAAVIILLLVKSVTRCFSPVSYLQLKFWEI YWEKEKQILQNQAAENATQLAEENVRCFFECSKPKECNTPSSKDWQEISALYTFNPKNQFYSMLHKYVSR

**EEMSGSVRSVEGDAVIPALGFVDDMSMTNTHEL** 

**TRTRPL**EQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 35 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 780658

**Locus ID:** 215900 **UniProt ID:** 08C9E8



## **PORIGENE** Fam26f (NM\_175449) Mouse Recombinant Protein – TP504443

RefSeq Size: 1095 Cytogenetics: 10 B1 RefSeq ORF: 942

**Synonyms:** A630077B13Rik; Calhm6

**Summary:** Pore-forming subunit of a voltage-gated ion channel.[UniProtKB/Swiss-Prot Function]