

## Product datasheet for **TP500588**

### 1700025G04Rik (NM\_197990) Mouse Recombinant Protein

#### Product data:

**Product Type:** Recombinant Proteins  
**Description:** Purified recombinant protein of Mouse RIKEN cDNA 1700025G04 gene (1700025G04Rik), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

**Species:** Mouse

**Expression Host:** HEK293T

**Expression cDNA Clone or AA Sequence:** >MR200588 representing NM\_197990  
**Red**=Cloning site **Green**=Tags(s)

MGCASAKHVATVQNEEEAQRGKSYQNGDVFQDEYRIKPVVEEVKYMKNQAEQKIAARNQENLEKSASSN  
 TRLKTNKEIPGLVHQPRANMHISESQEYFRMLDEKIEKGRDYCSEEDIT

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

**Tag:** C-MYC/DDK

**Predicted MW:** 14.3 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:** [NP\\_932107](#)

**Locus ID:** 69399

**UniProt ID:** [Q8K207](#), [Q3TJL3](#)

**RefSeq Size:** 9789

**Cytogenetics:** 1 G2

**RefSeq ORF:** 363



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**Synonyms:**

2610510E02Rik; 2900042O04Rik; ENSMUSG00000073540