

Product datasheet for TP501162

0610010K14Rik (NM_001177603) Mouse Recombinant Protein

Product data:

| | |
|---------------------------------------|---|
| Product Type: | Recombinant Proteins |
| Description: | Purified recombinant protein of Mouse RIKEN cDNA 0610010K14 gene (0610010K14Rik), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug |
| Species: | Mouse |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | >MR201162 protein sequence Red =Cloning site Green =Tags(s) |

MTSASTKVGEIFSAAGAAFTKLGELTMQLHPVSDSSPAGAKWTETEIEMLRRAAVKRFGDDLNHISCVIKE
RTVAQIKTTVKRKVYEDSGIPLPAESPKKGPCKMTSGVLSPNAPPPSSSSVPEAGVPPIKKQKADSLTL
DSGLLTTSADAPLLSC

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

| | |
|----------------|--|
| Tag: | C-MYC/DDK |
| Predicted MW: | 16.3 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: | <u>NP_001171074</u> |
| Locus ID: | 104457 |
| UniProt ID: | <u>Q9DCT6</u> |
| RefSeq Size: | 800 |
| Cytogenetics: | 11 B3 |



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RefSeq ORF: 468

Synonyms: 1110020A23Rik; AL033328; AU045833; Bap18

Summary: Component of chromatin complexes such as the MLL1/MLL and NURF complexes.
[UniProtKB/Swiss-Prot Function]