

Product datasheet for TP503217

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

2310026E23Rik (BC051512) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse RIKEN cDNA 2310026E23 gene (cDNA clone MGC:63027

IMAGE:1383740), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells,

20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone >MR203217 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MDSLEDAVVPRALYEELLRNYQQQQEEMRHLQQELERTRRQLVQQAKKLKEYGALVSEMKELRDLNRRLQ DVLLLRLGSGPAIDLEKVKSECLEPEPELRSTFSEEANTSSYYPAPAPVMDKYILDNGKVHLGSGIWVDE EKWHQLQVTQGDSKYTKNLAVMIWGTDVLKNRSVTGVATKKKKDAIPKPPLSPHKLSIVRECLYDRIAQE

TVDETEIAQRLSKVNKYICEKIMDINKSCKNEERREAKYNLQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 29.2 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.

Locus ID: 67621
UniProt ID: Q8C6D4

RefSeq Size: 930





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Cytogenetics: 4 D1
RefSeq ORF: 756

Synonyms: 2310026E23Rik

Summary: Acts as a transcriptional repressor.[UniProtKB/Swiss-Prot Function]