

Product datasheet for TP504396

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

BC023814 (BC023814) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse cDNA sequence BC023814 (cDNA clone MGC:38548

IMAGE:5353932), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells,

20ug

Species: Mouse Expression Host: HEK293T

Expression cDNA Clone >MR204396 protein sequence

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

MARSTGWTEPTTAGHPAAGDAEGRGGNESTACALAFTRTPGFHTPSEFLENPSQSSRLTAPFRKHVKPKK QHEIRRLGELVKKLSDLTGCTQVVDVGSGQGHLSRFMSLGLGLMVKSLEGNQRLVKRAQHLDQELLKAL

D

KMEKRHPKMVQRGPRHRPHHVVQWVSPTTLCEELLLPLERPGQSSARLLLTGLHACGDLSVALLRHFCC

C

PEVVALASVGCCYMKLSDPGSYPLSQWIAGLPGHELPYRLREGACHALEDYAERLHKAEPGLQTHCFRAA

LETVIRQVCPELRRPGVQGIPRVHELKIEE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW:

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.

34.3 kDa

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: 229503





BC023814 (BC023814) Mouse Recombinant Protein - TP504396

UniProt ID: Q8BZG5

RefSeq Size: 1647
Cytogenetics: 3 F1
RefSeq ORF: 930

Synonyms: MGC38548