

## **Product datasheet for TP500082**

## 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

## BC031181 (NM 001001181) Mouse Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Mouse cDNA sequence BC031181 (BC031181), with C-

terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse Expression Host: HEK293T

Expression cDNA Clone >MR2000

**Expression cDNA Clone** >MR200082 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MVCIPCIVIPVLLWIFKKFLEPYIYPVVSRIWPKKAVQQSGDKNMSKVDCKGAGTNGLPTKGPTEVSDKK

KD

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-MYC/DDK

**Predicted MW:** 8 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 001001181

 Locus ID:
 407819

 UniProt ID:
 Q91WE4

 RefSeq Size:
 1082

 Cytogenetics:
 18 E2

 RefSeq ORF:
 219







Summary:

May activate the NF-kappa-B signaling pathway.[UniProtKB/Swiss-Prot Function]