

Product datasheet for TP500334

OriGene Technologies, Inc.

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Mycbp (NM_019660) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse MYC binding protein (Mycbp), with C-terminal

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

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone >MR200334 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MAHYKAADSKREQFRRYLEKSGVLDTLTKVLVALYEEPEKPTSALDFLKHHLGAATPENPEIELLRLELA

EMKEKYEATVEENKKLKAKLVQYEPPQEEKRAE

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-MYC/DDK

Predicted MW: 12 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 062634

 Locus ID:
 56309

 UniProt ID:
 Q9EQS3

 RefSeq Size:
 1485

 Cytogenetics:
 4 D2.2

RefSeq ORF: 312





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Synonyms: 5730488M09Rik; Amy-1; AW552132; AW742590

Summary: May control the transcriptional activity of MYC. Stimulates the activation of E box-dependent

transcription by MYC (By similarity).[UniProtKB/Swiss-Prot Function]