

Product datasheet for **TP507794**

Nab1 (NM_008667) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse Ngfi-A binding protein 1 (Nab1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >MR207794 protein sequence
Red=Cloning site **Green**=Tags(s)

MATALPRTLGE LQLYRILQKANLLSYFDAFIQQGGDDVQQLCEAGEEEFLEIMALVGMASKPLHVRRLLQK
ALRDWVTNPGLFNQPLTSLPVSSIPIYKLP EGSPTWLGISCNSYERSSSSREPHLKIPKCAATTCVQSLG
Q GKSEVGS LALQSVSDSRLWQGH HATESEHSLSPADLGSPASP KESSEALDAAAALSVAECVERMAPTLP
KSDLSEVKELLKNNK LAKMIGHIFEMSD EDPHKEEEIRKYS AIYGRFDSKRKDGKHLTLHELTVNEAAA
QLCVKDNALLTRRDEL FALARQVSREVTYKYTYRTR LKCGERDELSPKRIKIEDGFPDFQESVPTLFQQ
ARAKSEELAGLGSQQA EKGMAKQMELLCAQAGYERLQQERRL TAGLYRQSSGEQSPDGG LPSDSSDGQGE
RPLNLRIPSVQNRQP HHFVVDGELSRLYSSEAKSHSSES LGILKDYPHSAFTLEKKVIKTEPEDSR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 54 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_032693](#)

Locus ID: 17936



[View online »](#)

UniProt ID: [Q61122](#)

RefSeq Size: 5098

Cytogenetics: 1 26.99 cM

RefSeq ORF: 1461

Summary: Acts as a transcriptional repressor for zinc finger transcription factors EGR1 and EGR2.
[UniProtKB/Swiss-Prot Function]