

Recombinant Rat Mib2 protein, His & T7-tagged

Cat. No. Mib2-1886R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Mib2 aa. (Glu407~Lys663 (Accession # NM_001005901.2)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Rat
Source	E.coli
ProteinLength	Glu407~Lys663
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 31.4kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

 Tel: 1-631-559-9269 1-516-512-3133

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-80°C for 12 months.

Storage buffer Supplied as lyophilized form in PBS, pH7.4, containing 5% sucrose, 0.01% sarcosyl.

Reconstitution Reconstitute in sterile PBS, pH7.2-pH7.4.

Isoelectric Point 7.9

GENE INFORMATION

Gene Name Mib2 mindbomb E3 ubiquitin protein ligase 2 [Rattus norvegicus (Norway rat)]

Official Symbol Mib2

Synonyms Mib2; mindbomb E3 ubiquitin protein ligase 2; E3 ubiquitin-protein ligase MIB2; RBSC-skeletrophin; RBSC-skeletrophin/dystrophin-like polypeptide; RING-type E3 ubiquitin transferase MIB2; mind bomb homolog 2

Gene ID 474147

mRNA Refseq NM_001005901.2

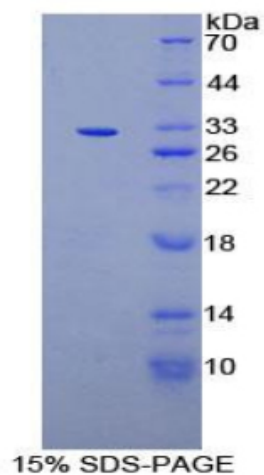
Protein Refseq NP_001005901.2

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SDS-PAGE



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