

Recombinant Mouse Gab3 protein, His & T7-tagged

Cat. No. Gab3-1466M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Gab3 aa. (Pro142~Asn375 (Accession # Q8BSM5)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Pro142~Asn375
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 29.9kDa
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

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-80°C for 12 months.

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

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

Isoelectric Point 8.3

GENE INFORMATION

Gene Name Gab3 growth factor receptor bound protein 2-associated protein 3 [Mus musculus (house mouse)]

Official Symbol Gab3

Synonyms Gab3; growth factor receptor bound protein 2-associated protein 3; 5930433H21Rik; GRB2-associated-binding protein 3; GRB2-associated binder 3

Gene ID 210710

mRNA Refseq NM_181584.4

Protein Refseq NP_853615.1

UniProt ID Q8BSM5

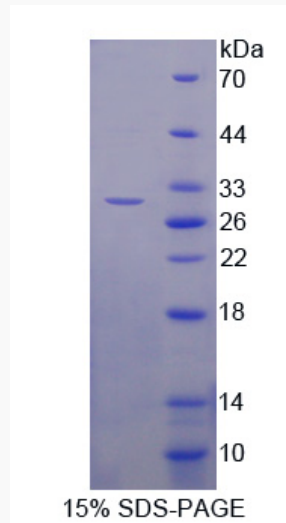
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SDS-PAGE



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