

## Recombinant Mouse Grb7 Protein, His-tagged

Cat. No. Grb7-248M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse Grb7(Met298~Glu489) fused with His tag at N-terminal was expressed in E. coli.
<b>Species</b>	Mouse
<b>Source</b>	E.coli
<b>ProteinLength</b>	Met298~Glu489
<b>Form</b>	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
<b>Molecular Mass</b>	25.6kDa
<b>Endotoxin</b>	<1.0EU per 1g (determined by the LAL method)
<b>Purity</b>	> 95%
<b>Applications</b>	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein.
<b>Stability</b>	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 centigrade 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.

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**Storage** Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

**Reconstitution** Reconstitute in PBS or others.

## GENE INFORMATION

**Gene Name** [Grb7 growth factor receptor bound protein 7 \[ Mus musculus \]](#)

**Official Symbol** [Grb7](#)

**Synonyms** GRB7; growth factor receptor bound protein 7; growth factor receptor-bound protein 7; GRB7 adapter protein; epidermal growth factor receptor GRB-7; Growth factor receptor-bound protein 7 (GRB7 adapter protein) (Epidermal growth factor receptor GRB-7); mKIAA4028; KIAA4028; MGC78181;

**Gene ID** [14786](#)

**mRNA Refseq** [NM\\_010346](#)

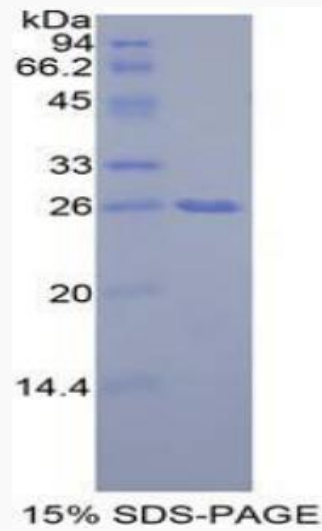
**Protein Refseq** [NP\\_034476](#)

**UniProt ID** [Q03160](#)

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