

Recombinant Mouse Gkn3 protein, His-tagged

Cat. No. Gkn3-1788M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Gkn3 aa. (Tyr38~Leu177 (Accession # Q9D0T7)) fused with N-terminal His tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Tyr38~Leu177
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 16.8kDa
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% sucrose, 0.01% sarcosyl.

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

Isoelectric Point 6.4

GENE INFORMATION

Gene Name Gkn3 gastroke 3 [Mus musculus (house mouse)]

Official Symbol Gkn3

Synonyms Gkn3; gastroke 3; 1190003M12Rik; gastroke-3

Gene ID 68888

mRNA Refseq NM_026860.1

Protein Refseq NP_081136.1

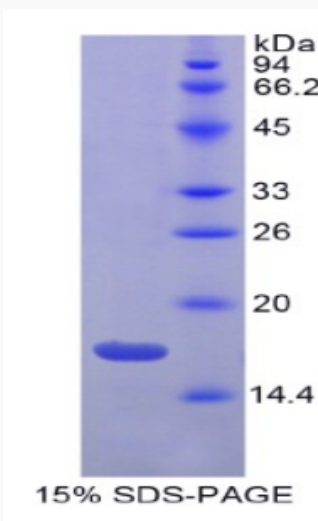
UniProt ID Q9D0T7

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SDS-PAGE



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