

Recombinant Mouse Sncg protein, His & T7-tagged

Cat. No. Sncg-5645M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Sncg aa. (Met1~Asn115 (Accession # Q9Z0F7)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Met1~Asn115
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 16.1kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 5.8.
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.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -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.

GENE INFORMATION

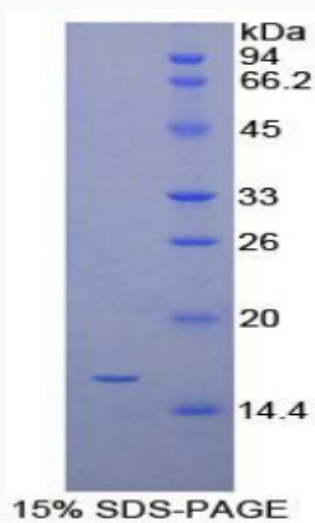
Gene Name	Sncg synuclein, gamma [Mus musculus (house mouse)]
Official Symbol	Sncg
Synonyms	Sncg; synuclein, gamma; C79089; persyn; gamma-synuclein
Gene ID	20618
mRNA Refseq	NM_011430.3
Protein Refseq	NP_035560.1
UniProt ID	Q9Z0F7

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SDS-PAGE



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