

Recombinant Mouse SNCB Protein (1-133 aa)

Cat. No. SNCB-2457M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse SNCB Protein (1-133 aa) is produced by E. coli expression system. Protein Description: Full Length.
Species	Mouse
Source	E.coli
ProteinLength	1-133 aa
Description	May be involved in neuronal plasticity.
Form	Tris-based buffer,50% glycerol
Molecular Mass	14.1 kDa
AA Sequence	MDVFMKGLSMAKEGVVAAAEEKTKQGVTEAAEKTKEGVLYVGSKTSGVVQGVASVA EKTKEQASHLGGAVFSGAGNIAAATGLVKKEEFPTDLKPEEVAQEAAEEPLIEPLME PEGESYEDSPQEEYQEYEPEA
Purity	> 85% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage

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temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration

A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Gene Name [Sncb synuclein, beta \[Mus musculus \]](#)

Official Symbol [SNCB](#)

Synonyms [SNCB](#); [synuclein, beta](#); [beta-synuclein](#); [betaSYN](#); [A1838531](#);

Gene ID [104069](#)

mRNA Refseq [NM_033610](#)

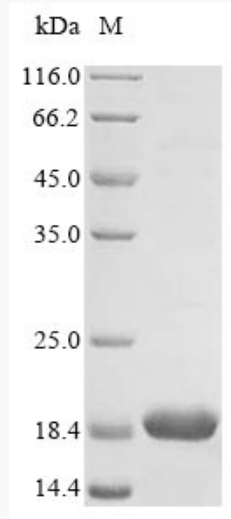
Protein Refseq [NP_291088](#)

UniProt ID [Q91ZZ3](#)

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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