

Recombinant Mouse Snca Protein, Myc/DDK-tagged

Cat. No. Snca-5996M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length synuclein, alpha (Snca), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May be involved in the regulation of dopamine release and transport.
Molecular Mass	14.9 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name	Snca synuclein, alpha [<i>Mus musculus</i> (house mouse)]
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Official Symbol	Snca
Synonyms	Snca; synuclein, alpha; al; alp; NACP; alphaSYN; alpha-Syn; alpha-synuclein; non-A beta component of AD amyloid; non-A4 component of amyloid
Gene ID	20617
mRNA Refseq	NM_001042451
Protein Refseq	NP_001035916
UniProt ID	O55042

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