

## Recombinant Human SNCA Protein, MYC/DDK-tagged

Cat. No. SNCA-2058H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human SNCA protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	May be involved in the regulation of dopamine release and transport. Induces fibrillization of microtubule-associated protein tau. Reduces neuronal responsiveness to various apoptotic stimuli, leading to a decreased caspase-3 activation. [UniProtKB/Swiss-Prot Function]
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
<b>Molecular Mass</b>	14.3 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

<b>Gene Name</b>	SNCA synuclein, alpha (non A4 component of amyloid precursor) [ Homo sapiens ]
<b>Official Symbol</b>	SNCA


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<b>Synonyms</b>	NACP; PARK1; PARK4; PD1
<b>Gene ID</b>	<a href="#">6622</a>
<b>mRNA Refseq</b>	<a href="#">NM_000345</a>
<b>Protein Refseq</b>	<a href="#">NP_000336</a>
<b>MIM</b>	<a href="#">163890</a>
<b>UniProt ID</b>	<a href="#">P37840</a>

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