

# Recombinant Sumatran orangutan SNCA, His-tagged

**Cat. No.** SNCA-3390S    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                               |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Alpha-synuclein (SNCA)                                                                                                                                                                                                                                                                                        |
| <b>Species</b>          | Pongo Abellii                                                                                                                                                                                                                                                                                                 |
| <b>Source</b>           | E.Coli/Yeast                                                                                                                                                                                                                                                                                                  |
| <b>ProteinLength</b>    | 140                                                                                                                                                                                                                                                                                                           |
| <b>Form</b>             | This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.                                                                                                                                                                              |
| <b>Purity</b>           | >90%                                                                                                                                                                                                                                                                                                          |
| <b>Notes</b>            | Small volumes of SNCA recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container's cap. Certain products may require to ship with dry ice. |
| <b>Storage</b>          | Store at -20 degree C. For extended storage, store at -20 or -80 degree C.                                                                                                                                                                                                                                    |
| <b>Storage Buffer</b>   | PBS pH 7.4, 50% glycerol                                                                                                                                                                                                                                                                                      |
| <b>Warning</b>          | This product is for research use only. Not for use in diagnostic or therapeutic procedures.                                                                                                                                                                                                                   |

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## GENE INFORMATION

|                            |                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------|
| <b>Gene Name</b>           | SNCA synuclein, alpha (non A4 component of amyloid precursor) [ Pongo abelii ]             |
| <b>Official Symbol</b>     | SNCA                                                                                       |
| <b>Synonyms</b>            | alpha-synuclein                                                                            |
| <b>Gene ID</b>             | <a href="#">100190854</a>                                                                  |
| <b>mRNA Refseq</b>         | <a href="#">NM_001135542</a>                                                               |
| <b>Protein Refseq</b>      | <a href="#">NP_001129014</a>                                                               |
| <b>UniProt ID</b>          | <a href="#">P61146</a>                                                                     |
| <b>Chromosome Location</b> | chromosome: 4                                                                              |
| <b>Pathway</b>             | Alzheimer"s disease, organism-specific biosystem; Alzheimer"s disease, conserved biosystem |

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