

## **SNCA**

## Recombinant Human Synuclein alpha (aa 61-140)

Catalog No.CSI15594AQuantity:100 μg

CSI15594B 500 μg

Alternate Names: NACP, PARK1, PARK4, PD1, , alpha synuclein, alpha-synuclein isoform

NACP140

**Description:** A deletion mutant of alpha-synuclein (amino acids 61-140). Syn61-140 was

overexpressed in *E. coli* and was purified to apparent homogeneity by taking advantage of the thermosolubility of protein and by using conventional column chromatography

techniques. Additional amino acid(Met) is attached at the N-terminus.

**Concentration:** 1 mg/ml (determined by BCA assay)

Gene ID: 6622

Protein Accession No: P\_000336.1

Source: E. coli

Molecular Weight: 8.4 kDa (81 aa), confirmed by MALDI-TOF. (Molecular weight on SDS-PAGE will appear

higher)

Formulation: Liquid. In 20 mM Tris-HCl buffer (pH 7.5) containing 0.1 M NaCl

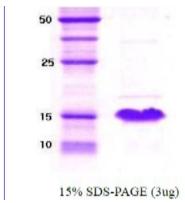
Purity: > 95% by SDS - PAGE

Amino Acid Sequence: MEQVTNVGGAV VTGVTAVAQK TVEGAGSIAA ATGFVKKDQL GKNEEGAPQE

GILEDMPVDP DNEAYEMPSE EGYQDYEPEA

Storage & Stability: Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at

-20°C or -80°C. Avoid repeated freezing and thawing cycles.



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