

SNCA

Recombinant Human Alpha Synuclein (aa1-95)

Catalog No. CSI15601A Quantity: 100 μg

CSI15601B 500 μg

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

NACP140, non A-beta component of AD amyloid, non A4 component of amyloid

Description: A deletion mutant of alpha-synuclein (amino acids 1-95), which contains the N-terminal

amphipathic domain and NAC region. α-synuclein 1-95 was overexpressed in *E. coli* and the recombinant protein was purified to apparent homogeneity by using conventional

column chromatography techniques.

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

Gene ID: 6622

Protein Accession No: NP_000336.1

Source: E. coli

Molecular Weight: 9.3 kDa (95 aa), confirmed by MALDI-TOF.

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

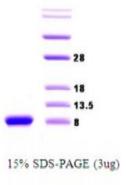
Purity: > 95% by SDS - PAGE

Amino Acid Sequence: MDVFMKGLSK AKEGVVAAAE KTKQGVAEAA GKTKEGVLYV GSKTKEGVVH

GVATVAEKTK EQVTNVGGAV VTGVTAVAQK TVEGAGSIAA ATGFV

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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