## **Human SNCA 96-140 Recombinant Protein**



## **RPPB4731**

Accession:

P37840

## **Product Information** Protein Information

Product SKU: Protein description:

RPPB4731 A-Synuclein 96-140 Human Recombinant which is a deletion mutant of the a-synuclein amino acids 96-

140, produced in E.Coli is a single, non-glycosylated polypeptide chain of 46 amino acids having a molecular mass of 5.2kDa, with an additional Met attached at the N-terminus. The Recombinant Human

a-Synuclein 96-140 is purified by proprietary chromatographic techniques.

Host: Appearance:

Escherichia Coli. Sterile filtered colorless solution.

Synonyms:

Alpha-synuclein, Non-A beta component of AD amyloid, Non-A4 component of amyloid precursor,

NACP, PD1, PARK1, PARK4, MGC110988, a-Synuclein, SNCA.

Formulation:

The SNCA 96-140 protein solution (1mg/ml) contains 20mM Tris-HCl buffer pH 7.5 and 100mM NaCl.

**Purity:** 

Greater than 95.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:** 

MKKDQL GKNEEGAPQE GILEDMPVDP DNEAYEMPSE EGYQDYEPEA.