

# CHEMICON

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## ALPHA-SYNUCLEIN 1-60, HUMAN (Recombinant, *E. coli*)

**CATALOG NUMBER:** AG547

**LOT NUMBER:**

**QUANTITY:** 500 µg

**DESCRIPTION:** Alpha-synuclein 1-60, human.

**SEQUENCE:** MDVFMKGLSKAKEGVVAAAEEKTKQGVAEAAGKTKEGVLYVGSKTKEGVVHGVATAEKT

**MOL. WT.:** 6,149

**PURITY:** >95% by SDS-PAGE

**COUNTER ION:** Lyophilized in final buffer of 20 mM Tris/HCl, pH 7.5, 100 mM NaCl.

**PROTEIN CONTENT:** 500 µg per vial

**PRESENTATION:** White lyophilized powder. Resuspend in sterile water at a concentration of 1 mg/mL. This will give you a final of 20 mM Tris/HCl, pH 7.5, 100 mM NaCl.

**STORAGE/HANDLING:** Maintain lyophilized material at -20°C for up to 12 months after date of receipt. After reconstitution maintain at -20°C to -70°C for up to 2 weeks in undiluted aliquots. Avoid freeze/thaw cycles to avoid aggregation.

*For research use only; not for use as a diagnostic.*

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