

ALPHA-SYNUCLEIN, 112 (NACP 112) (Recombinant, *E. coli*)

CATALOG NUMBER: AG552

LOT NUMBER:

QUANTITY: 500 µg

DESCRIPTION: Alpha-synuclein, 112 (NACP 112). An alternatively spliced (103-129) form of alpha-synuclein.

SEQUENCE: MDVFMKGLSKAKEGVVAAAE KTKQGVAEAAGKTKEGVLYVGSKTKEGVVHG
VATVAEKTKEQVTNVGGAVVTGVTAVAQKTVEGAGSIAAATGFVKKDKLGKEGYQDYEPEA

MOL. WT.: 11,371

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 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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