

Mouse SNCG Recombinant Protein



RPPB4742

Product Information Protein Information

Product SKU:

RPPB4742

Accession:

Q9Z0F7

Host:

Escherichia Coli.

Protein description:

SNCG Mouse Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 146 amino acids (1-123 a.a) and having a molecular mass of 15.5kDa. SNCG is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

Gamma-synuclein, Persyn.

Formulation:

SNCG protein solution (1mg/ml) containing 20mM Tris-HCl(pH8.0) and 0.1M 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:

MGSSHHHHHH SGLVPRGSH MGSMDVFKKG FSIKEGVVGV AVEKTKQGVV EAAEKTKEGV MYVGTGTKEN
VVQSVTSVAE KTKEQANAVS AVVSSVNTV ANKTVEEAEN IVTTGVVRK EDLEPPAQDQ EAKEQEENE
AKSGED.