

Recombinant Pig SNCA protein, His-tagged

Cat. No. SNCA-4475P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Pig SNCA protein(Q3I5G7)(1-140aa), fused to N-terminal His tag, was expressed in E. coli
Species	Pig
Source	E.coli
ProteinLength	1-140aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	18.6 kDa
AA Sequence	MDVFMKGLSKAKEGVVAAAEKTKQGVAEAAGKTKEGVLYVGSKTKEGVVHGVTTV AEKTKEQVTNVGEAVVTGVTAVAQKTVEGAGSIAAATGFGKKDQLGKNEEGAPQE GILEDMPVDPDNEAYEMPSEEGYQDYEP EA
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name	SNCA synuclein, alpha (non A4 component of amyloid precursor) [<i>Sus scrofa</i>]
Official Symbol	SNCA
Synonyms	SNCA; synuclein, alpha (non A4 component of amyloid precursor); alpha-synuclein; alpha synuclein;
Gene ID	641350
mRNA Refseq	NM_001037145
Protein Refseq	NP_001032222

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