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Product Datasheet

Recombinant human alpha-Synuclein (A30P/A53T) protein NBS-PAT-0CFC54-100

Article Name	Recombinant human alpha-Synuclein (A30P/A53T) protein
Biozol Catalog Number	NBS-PAT-0CFC54-100
Supplier Catalog Number	PAT-0CFC54-100
Alternative Catalog Number	NBS-PAT-0CFC54-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	A Parkinsons disease-related double mutant (A30P/A53T) of alpha-synuclein. The recombinant protein was purified to apparent homogeneity by taking advantage of the thermosolubility of the protein and by using conventional column chromatography techniq...
Concentration	1 mg/ml
Molecular Weight	14.5 kDa (140aa) confirmed by MALDI-TOF (Molecular weight on SDS-PAGE will appear higher)
Tag	Untagged
NCBI	6622
UniProt	P37840
Buffer	Liquid. In 20 mM Tris-HCl buffer (pH 7.5) containing 0.1 M NaCl
Purity	>95%

Sequence

MDVFMKGLSK AKEGVVAAAE KTKQGVAEAP GKTKEGVLYV
GSKTKEGVVH GVTTVAEKT EQVTNVGGAV VTGVTAVAQK
TVEGAGSIAA ATGFVKKDQL GKNEEGAPQE GILEDMPVDP DNEAYEMPSE
EGYQDYEPEA