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## Product Datasheet

### Synuclein, alpha A53T, Recombinant, Human USB-S9500-18F

Article Name	Synuclein, alpha A53T, Recombinant, Human
Biozol Catalog Number	USB-S9500-18F
Supplier Catalog Number	S9500-18F
Alternative Catalog Number	USB-S9500-18F-500
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	A Parkinsons disease-related point mutant (A53T) of alpha synuclein. A53T mutant of alpha synuclein was overexpressed in E. coli. Molecular Weight : 14,490 (Real molecular size on SDS-PAGE will be shift up) Sequence: MDVFMKGLSK/ AKEGVVAAAE/ KTKQGVAAEA...
Molecular Weight	14490
Purity	95% by SDS PAGE, Purified to apparent homogeneity by taking advantage of the thermosolubility of the protein and by using conventional column chromatography techniques.
Form	Supplied as a liquid in 20mM Tris-HCl, pH 7.5, 0.1M sodium chloride.