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## Product Datasheet

### Synuclein, alpha, Recombinant, Human (Alpha-synuclein, SNCA, MGC110988, Non-A beta Component of AD Amyloid, Non-A4 Component of Amyloid Precursor, NACP, PARK1, PARK4, PD1) USB-S9500-01P

Article Name	Synuclein, alpha, Recombinant, Human (Alpha-synuclein, SNCA, MGC110988, Non-A beta Component of AD Amyloid, Non-A4 Component of Amyloid Precursor, NACP, PARK1, PARK4, PD1)
Biozol Catalog Number	USB-S9500-01P
Supplier Catalog Number	S9500-01P
Alternative Catalog Number	USB-S9500-01P-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Alpha-Synuclein (aa1-140), an acidic neuronal protein of 140 aa, is extremely heat-resistant and is natively unfolded with an extended structure primarily composed of random coils. Alpha-synuclein has been suggested to be implicated in the pathogene...
Molecular Weight	14.4
NCBI	<a href="#">000336</a>
Purity	~95% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl buffer, pH 7.5, 100mM sodium chloride, 1mM magnesium chloride. Reconstitute in sterile dH2O at a concentration of <math>\leq</math> 1mg/ml.