

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Alpha-synuclein, Recombinant, Mouse, aa1-140 USB-583595**

Article Name	Alpha-synuclein, Recombinant, Mouse, aa1-140
Biozol Catalog Number	USB-583595
Supplier Catalog Number	583595
Alternative Catalog Number	USB-583595-20, USB-583595-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	May be involved in the regulation of dopamine release and transport. Recombinant protein corresponding to aa1-140 from mouse Alpha-synuclein, expressed in E.coli. Swiss/Uniprot: O55042 Molecular Weight: ~14.5kD Amino Acid Sequence: MDVFMKG <span style="font-family: monospace;">LSKAKEGVVAA...</span>
Molecular Weight	14.5
UniProt	<a href="#">O55042</a>
Purity	85% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.