

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

## Product Datasheet

### Recombinant Rat Beta-synuclein (Sncb) BYT-ORB1096030

Article Name	Recombinant Rat Beta-synuclein (Sncb)
Biozol Catalog Number	BYT-ORB1096030
Supplier Catalog Number	orb1096030
Alternative Catalog Number	BYT-ORB1096030-20,BYT-ORB1096030-100,BYT-ORB1096030-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Rat Beta-synuclein (Sncb) spans the amino acid sequence from region 1-137aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molecular Weight	20.5 kDa
UniProt	<a href="#">Q63754</a>
Buffer	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.
Source	Rattus norvegicus (Rat)
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	MDVFMKGLSMAKEGVVAAAEEKTKQGVTAAEKTKEGVLYVGSKTKEGVVQG VASVAEKTKEQASHLGGAVFSGAGNIAAATGLVKKEEFPTDLKPEEVAQEAAE EPLIEPLMEPEGESYEDSPQEEYQEYEPEAKGP

Application Notes

Biological Origin: *Rattus norvegicus* (Rat). Application Notes: We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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%. Customers could use it as reference