

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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

Product Datasheet

Human Alpha-Synuclein (A53T) Protein, His Tag (MALS verified), Unconjugated ABS-ALN-H51H5-200UG

Article Name	Human Alpha-Synuclein (A53T) Protein, His Tag (MALS verified), Unconjugated
Biozol Catalog Number	ABS-ALN-H51H5-200UG
Supplier Catalog Number	ALN-H51H5-200ug
Alternative Catalog Number	ABS-ALN-H51H5-200UG
Manufacturer	AcroBiosystems
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Alphasynuclein is a neuronal protein that plays several roles in synaptic activity such as regulation of synaptic vesicle trafficking and subsequent neurotransmitter release. It acts also as a molecular chaperone in its multimeric membranebound state
Molecular Weight	16.4 kDa
Tag	C-10*His
UniProt	P37840
Buffer	100 mM NaAC, pH7.0
Source	Human Alpha-Synuclein (A53T), His Tag (ALN-H51H5) is expressed from E. coli cells. It contains AA Met 1 - Ala 140 (Accession P37840-1 (A53T)).

Expression System	E. coli
Purity	90%
Form	Powder
Target	Alpha-synuclein