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## Product Datasheet

### Recombinant human Ataxin-3 protein NBS-PAT-6QU16J-250

Article Name	Recombinant human Ataxin-3 protein
Biozol Catalog Number	NBS-PAT-6QU16J-250
Supplier Catalog Number	PAT-6QU16J-250
Alternative Catalog Number	NBS-PAT-6QU16J-250
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Ataxin 3 is also known as Machado-Joseph disease protein 1. Machado-Joseph disease is one of several hereditary autosomal dominant neurodegenerative disorders. This protein contains trinucleotide CAG repeats in the coding region, and the expansion of...
Concentration	1 mg/ml
Molecular Weight	42.4 kDa (370aa) confirmed by MALDI-TOF
Tag	Untagged
NCBI	<a href="#">4287</a>
UniProt	<a href="#">P54252</a>
Buffer	Liquid. In 20 mM Tris-HCl buffer (pH 7.5) containing 2mM DTT, 50mM NaCl, 10% glycerol.

Purity	>90%
Sequence	MESIFHEKQE GSLCAQHCLN NLLQGEYFSP VELSSIAHQL DEEERMMAE GGVTSEDYRT FLQQPSGNMD DSGFFSIQVI SNALKVWGLE LILFNSPEYQ RLRIDPNER SFICNYKEHW FTVRKLKQW FNLNSLLTGP ELISDTYLAL FLAQLQQEGY SIFVVKGDLP DCEADQLLQM IRVQQMHRPK LIGEELAQLK EQRVHKTDLE RVLEANDGSG MLDEDEEDLQ R