

Recombinant Mouse Atxn3 Protein, MYC/DDK-tagged

Cat. No. Atxn3-478M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse ataxin 3 (Atxn3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in testis adult (RPKM 13.9), bladder adult (RPKM 6.4) and 24 other tissues
Molecular Mass	33.9 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Atxn3 ataxin 3 [Mus musculus (house mouse)]
Official Symbol	Atxn3
Synonyms	Atxn3; ataxin 3; Mjd; ATX3; MJD1; Sca3; AI463012; AI647473; ataxin-3; 2210008M02Rik; ataxin-3; Machado-Joseph disease (spinocerebellar ataxia 3, olivopontocerebellar ataxia 3, autosomal dominant, ataxin 3) homolog; machado-Joseph disease protein 1 homolog; EC 3.4.19.12
Gene ID	110616
mRNA Refseq	NM_001167914
Protein Refseq	NP_001161386
UniProt ID	E9Q717

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