

Full-Length

ATXN7L4 (Human) Recombinant Protein (P01)

Catalog # H00222255-P01

Size 25 ug, 10 ug

Applications

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Specification

Product Description	Human ATXN7L4 full-length ORF (NP_689962.1, 1 a.a. - 146 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MTSERSRIPCLSAAAAEGTGKKQQEGRAMATLDRKVPSPEAFLGKPWSSWIDAAKLHCSDNVD LEEAGKEGGKSREVMRLNKEDMHLFGHYPAHDDFYLVVCSACNQVVKPQVFQSHCGRKQDNR RNEGISRSGPESSQAIEKHQV
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	42.6
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — ATXN7L1

Entrez GeneID [222255](#)

GeneBank Accession# [NM_152749.2](#)

Protein Accession# [NP_689962.1](#)

Gene Name ATXN7L1

Gene Alias ATXN7L4, FLJ40255, FLJ58242, KIAA1218, MGC10760, MGC33190

Gene Description ataxin 7-like 1

Gene Ontology [Hyperlink](#)

Other Designations ataxin 7-like 4