

Full-Length

DYNLT3 (Human) Recombinant Protein (P01)

Catalog # H00006990-P01

Size 50 ug

Specification

Product Description	Human DYNLT3 full-length ORF (ACT64502.1, 1 a.a. - 116 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MEEYHRHCDEVGFNAEEAHNVKECVDGVLGGEDYNHNNINQWTASVEQSLTHLVKLGKAYKYV TCAVVQKSAYGFHTASSCFWDTTSDGTCTVRWENRTMNCVNVFAIAML
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	12.8
Interspecies Antigen Sequence	Mouse (91); Rat (86)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
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 — DYNLT3

Entrez GeneID	6990
GeneBank Accession#	GQ129368.1
Protein Accession#	ACT64502.1
Gene Name	DYNLT3
Gene Alias	RP3, TCTE1L, TCTEX1L
Gene Description	dynein, light chain, Tctex-type 3
Omim ID	300302
Gene Ontology	Hyperlink
Gene Summary	light chain
Other Designations	OTTHUMP00000031912 t-complex-associated-testis-expressed 1-like