

Full-Length

C16orf35 (Human) Recombinant Protein (P01)

Catalog # H00008131-P01

Size 50 ug

Specification

Product Description	Human C16orf35 full-length ORF (1 a.a. - 491 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MCGQKFELKIDNVRVFGHPTLLQHALGQISKTDPSPKREAPTMLFNVVFALRANADPSVINCLHN LSRRIATVLQHEERRCQYLTREAKLILALQDEVSAMADGNEGQSPFHHILPKCKLARDLKEAYDS LCTSGVVRLHINSWLEVSFCLPHKIHYAASSLIPPEAIERSLKAIIRPYHALLLSDEKSLLGELPIDCS PALVRVIKTTSAVKNLQQLAQDADLALLQVFQLAAHLVYWGKAIIPLCENNVYMLSPNASVCLYS PLAEQFSHQFPSHDLPVLAKEFSLPVSLSEFRNPLAPAVQETQLIQMVVWMLQRRLLIQLHTYVC LMA SPSEEEPRPREDDVPFTARVGG RSLSTPNALSFGSPTSSDDMTLTSPSMDNSSAELLPSG DSPLNQRM TENLLASLSEHERAAILSVPA AQNPEDLRMFARLLHYFRGRHHLEEIMYNENTRRSQL LMLFDKFRSVLVVTTTHEDPVI AVFQALLP
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	81.4
Interspecies Antigen Sequence	Mouse (97); Rat (97)
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 — C16orf35

Entrez GeneID	8131
GeneBank Accession#	AK026990.1
Gene Name	C16orf35
Gene Alias	CGTHBA
Gene Description	chromosome 16 open reading frame 35
Omim ID	600928
Gene Ontology	Hyperlink
Other Designations	conserved gene telomeric to alpha globin cluster