

Full-Length

C7orf50 (Human) Recombinant Protein (P01)

Catalog # H00084310-P01

Size 50 ug

Specification

Product Description	Human C7orf50 full-length ORF (NP_115726.1, 1 a.a. - 194 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MAKQKRKVPEVTEKKNKKLKKASAEGPLLGPAAAPSGEGAGSKGEAVLRPGLDAEPELSPEEQ RVLERKLLKKERKKEERQRLREAGLVAQHPPARRSGAELALDYLCRWAQKHKNWRFQKTRQTWL LLHMYDSKVPDEHFSTLLAYLEGLQGRARELTVQKAEALMRELDEEGSDPPLPGRAQRIRQVL QLLS
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	48.5
Interspecies Antigen Sequence	Mouse (61); Rat (61)
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 — C7orf50

Entrez GeneID	84310
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GeneBank Accession#	NM_032350.3
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Protein Accession#	NP_115726.1
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Gene Name	C7orf50
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Gene Alias	MGC11257, YCR016W
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Gene Description	chromosome 7 open reading frame 50
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Gene Ontology	Hyperlink
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Other Designations	OTTHUMP00000147536 OTTHUMP00000147537 hypothetical protein LOC84310
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