

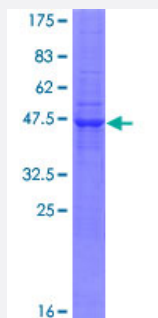
Full-Length

C2orf7 (Human) Recombinant Protein (P01)

Catalog # H00084279-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human C2orf7 full-length ORF (NP_115695.1, 1 a.a. - 188 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MVPGAAGWCCLVLWLPACVAAHGFRIHDYLYFQVLSPGDIRYIFTATPAKDFGGIFHTRYEQIHLVP AEPPEACGELSNGFFIQDQIALVERGGCSFLSKTRVVQEHGGRAVIISDNAVNDNSFYVEMIQDST QRTADIPALFLLGRDGYMIRRSLEQHGLPWAIISIPVNVTSIPTFELLQPPWTFW
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	47.4
Interspecies Antigen Sequence	Mouse (98); Rat (98)
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 — C2orf7

Entrez GeneID [84279](#)

GeneBank Accession# [NM_032319.1](#)

Protein Accession# [NP_115695.1](#)

Gene Name C2orf7

Gene Alias MGC13004, PAP21

Gene Description chromosome 2 open reading frame 7

Gene Ontology [Hyperlink](#)

Other Designations protease-associated domain-containing glycoprotein 21 kDa