

Full-Length

C1orf105 (Human) Recombinant Protein (P01)

Catalog # H00092346-P01

Size 50 ug

Specification

Product Description	Human C1orf105 full-length ORF (NP_640333.2, 1 a.a. - 183 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MEKRELKASVPKFDKIPWLSEASLVNKPLVLSLPRRYPHTSATFLTSSKKNMNLPILFQVPDVLSKARRNQCDSMLLRNQQLCSTCQEMKMVQPRTMKIPDDPKASFENCMSYRMSLHQPKFQTTPPEPFHDDIPTENIHRYLPILGPRTAVFHGLLTEAYKTLKERQRSSLPRKEPIGKTTRQ
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	47.6
Interspecies Antigen Sequence	Mouse (57); Rat (56)
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 — C1orf105

Entrez GeneID [92346](#)**GeneBank Accession#** [NM_139240.2](#)**Protein Accession#** [NP_640333.2](#)**Gene Name** C1orf105**Gene Alias** RP1-106H8.1**Gene Description** chromosome 1 open reading frame 105**Gene Ontology** [Hyperlink](#)**Other Designations** OTTHUMP00000032649|hypothetical protein LOC92346

Disease

- [Tobacco Use Disorder](#)