

Full-Length

C14orf105 (Human) Recombinant Protein (P01)

Catalog # H00055195-P01

Size 50 ug

Specification

Product Description	Human C14orf105 full-length ORF (ADR83122.1, 1 a.a. - 295 a.a.) recombinant protein with GST- τ g at N-terminal.
Sequence	MGLSHSKTHLRVIK VAPLQNKEVETPSAGRVDFAFNQNLEEKTSYSLARLQDQNKALEGQLPPLQ ENWYGRYSTASRDMYFDIPLEHRETSIIKRHPPQRLQKLEPIDLPRVITSGRLLSQREARTMHKAKV LEKKMQTPMYTSENQYLHKMQVLEMIRKRQEAQMELEKSLHGEARINKQSPRDHKAKKTLQST PRNDDHDLLTMLPDEILNRGPGNSKNTEFLKHQAVNNCCPWKIGKMETWLHEQEAQGQLLWDS SSSDSDEQKGDEKKPRALVRTRTERIPLFDEFFDQE
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	32.5
Interspecies Antigen Sequence	Mouse (62)
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 — C14orf105

Entrez GeneID	55195
GeneBank Accession#	HQ258368.1
Protein Accession#	ADR83122.1
Gene Name	C14orf105
Gene Alias	FLJ10650
Gene Description	chromosome 14 open reading frame 105
Gene Ontology	Hyperlink
Other Designations	hypothetical protein LOC55195

Disease

- [Tobacco Use Disorder](#)