

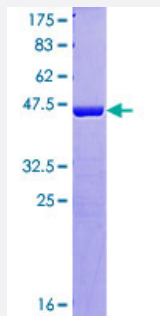
Full-Length

C16orf34 (Human) Recombinant Protein (P01)

Catalog # H00090861-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human C16orf34 full-length ORF (NP_653171.1, 1 a.a. - 190 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MFQVPDSEGGGRAGSRAMKPPGGESSNLFGSPEEATPSSRPNRMASNIFGPTEEPQNIPKRTNP PGGKGSGIFDESTPVQTRQHLNPPGGKTSDFGSPVTATSRLAHPNPKPDHVFCEGEEPKSDL KAARSIPAGAEPGEKGSARKAGPAKEQEPMP TVDSHEPRLGPRPRSHNKVLNPPGGKSSISFY
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	46.5
Interspecies Antigen Sequence	Mouse (79); Rat (79)
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 — HN1L

Entrez GeneID	90861
GeneBank Accession#	NM_144570.2
Protein Accession#	NP_653171.1
Gene Name	HN1L
Gene Alias	C16orf34, FLJ13092, KIAA1426, L11
Gene Description	hematological and neurological expressed 1-like
Gene Ontology	Hyperlink
Other Designations	CRAMP_1 like HN1 like

Disease

- [Cardiovascular Diseases](#)
- [Ventricular Dysfunction](#)