

Full-Length

C4orf22 (Human) Recombinant Protein (P01)

Catalog # H00255119-P01

Size 50 ug

Specification

Product Description	Human C4orf22 full-length ORF (NP_689983.1, 1 a.a. - 233 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MDQEEGLKALDNVTQFNAYEDFLDSQITTVDLYYLEDETLARQLVELGYRGTGERVKREDFEARK AAIEIARLAERAQQKTLTSAGKDLQDNFLTALAMREEDNRSGKLSSVIFIRDNRNSHGQEISGYIDYAH RLKTEDFEVYFTGKKRLLPRPTDISFYNWDADIAVSNSSPNYQVIADNPEGLLFYKRD RKILNVDP KAQPGDNSTRITILTELYIQAVIFDHISRRKT
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	53.3
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 — C4orf22

Entrez GeneID	255119
GeneBank Accession#	NM_152770.1
Protein Accession#	NP_689983.1
Gene Name	C4orf22
Gene Alias	MGC35043
Gene Description	chromosome 4 open reading frame 22
Gene Ontology	Hyperlink
Other Designations	hypothetical protein LOC255119

Disease

- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)