

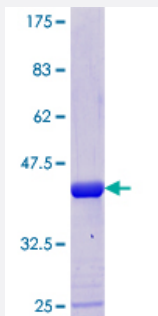
Full-Length

C17orf37 (Human) Recombinant Protein (P01)

Catalog # H00084299-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human C17orf37 full-length ORF (NP_115715.3, 1 a.a. - 115 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSGEPGQTSVAPPPEEVEPGSGVRIVVEYCEPCGFATYLELASAVKEQYPGIEIESRLGGTGAF EIEINGQLVFSKLENGGFPYEKDLIEAIRRASNGETLEKITNSRPPCVIL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	38.8
Interspecies Antigen Sequence	Mouse (90)
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 — C17orf37

Entrez GeneID	84299
GeneBank Accession#	NM_032339.3
Protein Accession#	NP_115715.3
Gene Name	C17orf37
Gene Alias	C35, MGC14832, ORB3, RDX12, XTP4
Gene Description	chromosome 17 open reading frame 37
Gene Ontology	Hyperlink
Other Designations	hypothetical protein LOC84299

Disease

- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Genetic Predisposition to Disease](#)