

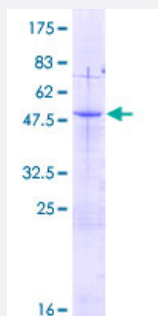
Full-Length

C11orf17 (Human) Recombinant Protein (P01)

Catalog # H00056672-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human C11orf17 full-length ORF (NP_065693.2, 1 a.a. - 210 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MDNCLAAAALNGVDRRLQRSARLALVLERAKRRAVDWHALERPKGCMGVLAREAPHLEKQ
PAAGPQRVLPGEREERPPTLSASFRTMAEFMDYTSSQCGKYSSVPEEGGATHVYRYHRGESKL
HMCLDIGNGQRKDRKKTSLGPGGSYQISEHAPEASQPAENISKDLIEVYPGTYSVTVGSDNLTKK
THVVAVDSGQSVDLVFPV

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

49.5

Interspecies Antigen Sequence

Mouse (71); Rat (68)

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 — C11orf17

Entrez GeneID	56672
GeneBank Accession#	NM_020642.2
Protein Accession#	NP_065693.2
Gene Name	C11orf17
Gene Alias	AKIP1, BCA3
Gene Description	chromosome 11 open reading frame 17
Omim ID	609191
Gene Ontology	Hyperlink
Other Designations	breast cancer associated gene 3 koyt binding protein 1 koyt binding protein 2 koyt binding protein 3 protein kinase A-interacting protein 1

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)