

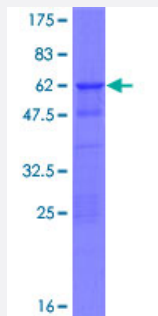
Full-Length

C19orf37 (Human) Recombinant Protein (P01)

Catalog # H00126299-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human C19orf37 full-length ORF (NP_872304.2, 1 a.a. - 188 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MTETREPAETGGYASLEEDDEDLSPGPEHSSDSEYTLSEPDSEEEEEEEEEETDDPEYDP
GYKVKQRLGGGRGGPSRRAPRAAQPPAQPCQLCGRSPLGEAPPGTTPCRLCCPATAPQEAPA
PEGRALGEEEEPPRAGEGRPAGREEEEEEEEEEGTYHCTECEDSFDNLGELHGHFMLHARGEV

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

46.9

Interspecies Antigen Sequence

Mouse (80); Rat (80)

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 — ZNF428

Entrez GeneID	126299
GeneBank Accession#	NM_182498.2
Protein Accession#	NP_872304.2
Gene Name	ZNF428
Gene Alias	C19orf37, MGC51082, Zfp428
Gene Description	zinc finger protein 428
Gene Ontology	Hyperlink
Other Designations	enzyme-like protein PIT13