

Full-Length

C11orf16 (Human) Recombinant Protein (P01)

Catalog # H00056673-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human C11orf16 full-length ORF (AAH27865.1, 1 a.a. - 404 a.a.) recombinant protein with GST tag at N-terminal.

Sequence

MESSTGPRMPLLKYCSVATSLKAPGWDGAAPPWDLSTYPFALQAPWLTGHKPLARHASSCPCLHVADPAWQGPWLGRAGDAANTWVLARREADGFYRAQIKATPELERQGVLLVEFEAPLVAGPKLPAQQQRVVLEEDVIPLSPSVGYSLRPGDKVLALWEPGQQQYGPSTVLLGLEMRDPQRASK EKEITVHFWNGKAAKVPLGGVQSVSLTIWKKAVERLHKSFTREHPRPLHWAPCCSLLGPITGRITNELPPDAPFLCPLCHHHACCQLLCQGCLCGCPPCGTTWWPLTRTSEVMARELPELEATAQLLPLEGPKEEKVAMHAPLAVSSSSSSSCEQDGVENDLEMPPQRLMVNSAVNTDPIFLEMPLRQSGLCQPEWRYWKRNGPEPCPGKPGKE

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

70.8

Interspecies Antigen Sequence

Mouse (61); Rat (66)

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 — C11orf16

Entrez GeneID	56673
GeneBank Accession#	BC027865.1
Protein Accession#	AAH27865.1
Gene Name	C11orf16
Gene Alias	-
Gene Description	chromosome 11 open reading frame 16
Gene Ontology	Hyperlink
Other Designations	hypothetical protein LOC56673