

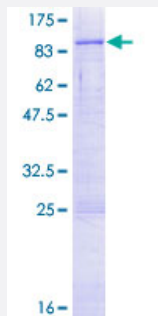
Full-Length

C3orf17 (Human) Recombinant Protein (P01)

Catalog # H00025871-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human C3orf17 full-length ORF (AAH67743.1, 1 a.a. - 567 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MMAAVPPGLEPWNRVRIPKAGNRSVTVQNPGAAIDLCIAAVIKECHLVILSLKSQTLD AETDVLC
AVLYSNHNRMGRHKPHLALKQVEQCLKRLKNMNLEGSIQDLFELFSSNENQPLTTKVCVPSQP
VVELVLMKVLGACKLLRLDCCCKTFLLTVKHLGLQEFILNLVMVGLVSRLWVLYKGV LKRLILLY
EPLFGLLQEVARIQPMPYFKDFTFSPDITEFLGQPYFEAFKKKMPIAFAAGINKLLNKFLINEQSP
RASEETLLGISKKAKQMKINVQNNVDLGQPVKNKRVFKEESSEFDVRAFCNQLKHKATQETSFD
FKCSQSRLKTTYSSQKVIGTPHAKSIVQRFREAESFTQLSEEIQMAVVWC RSKKLKAQAIFLGNK
LLKSNRLKHLEAQGTSLPKKLECIKTSICNHLLRGSGIKTSKHHLRQRRSQNKFLRRQRKPQRKLQ
STLLREIQQFSQGTRKSATDTS AKWRLSHCTVHRTDLYPNSKQLLNNGVSMPVIQTKGKMIHENLR
GIHENETDSWTVMQINKNSTSGTIKETDDIDDIFALMGV

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

90.9

Interspecies Antigen Sequence

Mouse (65); Rat (65)

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 — C3orf17

Entrez GeneID	25871
GeneBank Accession#	BC067743.1
Protein Accession#	AAH67743.1
Gene Name	C3orf17
Gene Alias	DKFZp434F2021
Gene Description	chromosome 3 open reading frame 17
Gene Ontology	Hyperlink
Other Designations	hypothetical protein LOC25871