

Full-Length

C17orf28 (Human) Recombinant Protein (P01)

Catalog # H00283987-P01

Size 50 ug

Specification

Product Description

Human C17orf28 full-length ORF (ADZ16038.1, 1 a.a. - 788 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MGSTDSKLNFRKAVIQLTTKTQPVEATDDAFWDQFWADTATSVQDVFALVPAAEIRAVREESPS
NLATLCYKAVEKLVQGAESGCHSEKEKQVLNCSRLLTRVLPYIFEDPDWRGFFWSTVPGAGRG
GQGEEDDEHARPLAESLLLAIDLFCPDFTVQSHRRSTVDSAEDVHSLDSCEYWEAGVGFAH
SPQPNYHDMNRMELLKLLTCFSEAMYLPPAPESGSTNPWWQFFCSTENRHALLPLFTSLLNTVC
AYDPVGYGIPYNHLLFSDYREPLVEEAAQVLIVTLDHDSASSASPTVDGTTTGTAMDDADPPGPE
NLFVNYLSRIHREEDFQFILKGIARLLSNPLLQTYLPNSTKKIQFHQELLVLFWKLCDFNKKLFFVL
KSSDVLIDILVPIFFLNDARADQSRVGLMHIGVIFLLLSGERNFVRLNKPYSIRVPM DIPVFTGTH
ADLLIVFHKIITSGHQRLQPLFDCLLTVMNVSPYLKSLSMVTANKLLHLEAFSTTWFLFSAAQNH
HLVFFLLEVFNNIIQYQFDGNSNLVYAIIRKRSIFHQLANLPTDPPTIHKALQRRRTPEPLSRTGSQE
GTSMEGSRPAAPAEPTLKTSLVATPGIDKLTEKSQVSEDGTLRSLEPEPQQSLEDGSPAKGEP
SQAWREQRRPSTSSASGQWSPTPEWVLSWWSKLPLQTIMRLLQVLVPQVEKICIDKGLTDESEIL
RFLQHGTLVGLLPVPHPIIRKYQANS GTAMWFR TYMWGVYLRNVDPPVWYD TDVKLFEIQRV

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

86.7

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

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 — C17orf28

Entrez GeneID [283987](#)

GeneBank Accession# [JF432821.1](#)

Protein Accession# [ADZ16038.1](#)

Gene Name C17orf28

Gene Alias DMC1, FLJ43526

Gene Description chromosome 17 open reading frame 28

Omim ID [605752](#)

Gene Ontology [Hyperlink](#)

Other Designations downregulated in multiple cancer 1|hypothetical protein LOC283987