

Full-Length

C16orf48 (Human) Recombinant Protein (P01)

Catalog # H00084080-P01

Size 50 ug

Specification

Product Description	Human C16orf48 full-length ORF (NP_115516.1, 1 a.a. - 346 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MCEGPSRISGPIPPDPTLCPDNYRRPTSAQGRLEGNAKLDLLTSDRALDTTAPRGPCIGPGAGEI LERGQRGVGDVLLQLEGISLGPASLKRKDPKDHEKENLRRIREIQKRFREQERSREQGQPRPLK ALWRSPKYDKVESRVKAQLQEPGPASGTESAHLRAHSRCGPGLPPPHVSSPQPTPPGPEAKE PGLGVDFIRHNARAARKRAPRRHSCSLQVLAQVLEQQRQAQEHYNATQKGHVPHYLLERRDLWRR EAEARKQSQPDPA MPPGHTRMPENQRLET LTKLLQSQSLLREL VLLPAGADSLRAQSHRAELD RKL VQVEEAIKFSRPKV FVKMDD
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	65.2
Interspecies Antigen Sequence	Mouse (84); Rat (86)
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 — C16orf48

Entrez GeneID [84080](#)

GeneBank Accession# [NM_032140.1](#)

Protein Accession# [NP_115516.1](#)

Gene Name C16orf48

Gene Alias DAKV6410, DKFZp434A1319

Gene Description chromosome 16 open reading frame 48

Gene Ontology [Hyperlink](#)

Other Designations hypothetical protein LOC84080