

Full-Length

CCDC47 (Human) Recombinant Protein (P01)

Catalog # H00057003-P01

Size 50 ug

Specification

Product Description	Human CCDC47 full-length ORF (BAB55407.1, 1 a.a. - 483 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MKAFHTFCVLLVFGSVSEAKFDDFEDEEDMEYDDNDFAEFEDVMEDSVTESPQRVIITEDDED ETTVELEGQDENQEGDFEDADTQEGDTESEPYDDEEFEGYEDKPDTSSSKNKDPITVDVPAHL QNSWESYYLEILMVTGLLAYIMNYIIGKNKNSRLAQAWFNTHRELLESNFTLVGDDGTNKEATSTGK LNQENEHYNLWCSGRVCCEGMLIQLRFLKRQDLLNVLARMMPVSDQVQIKVTMNDEDMDTYV FAVGTRKALVRLQKEMQDLSEFCSDKPKSGAKYGLPDSLAILSEMGEVTDGMMDTKMVHFLTHY ADKIESVHFSDQFSGPKIMQEEGQPLKLPDTKRTLLFTFNVPGSGNTYPKDMEALLPLNMNVIYSI DKAKKFRLNREGKQKADKNRARVEENFLKLTHVQRQEAAQSRREEKKRAEKERIMNEEDPEKQ RRLEEAALRREQKLEKKQMCMKQIKVKAM
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	82.3
Interspecies Antigen Sequence	Mouse (97); Rat (97)
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 — CCDC47

Entrez GeneID	57003
GeneBank Accession#	AK027844.1
Protein Accession#	BAB55407.1
Gene Name	CCDC47
Gene Alias	GK001, MSTP041
Gene Description	coiled-coil domain containing 47
Gene Ontology	Hyperlink
Other Designations	-