

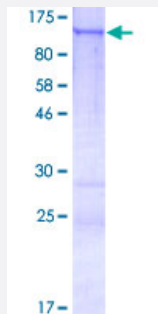
Full-Length

CCDC87 (Human) Recombinant Protein (P01)

Catalog # H00055231-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human CCDC87 full-length ORF (ENSP00000328487, 1 a.a. - 849 a.a.) recombinant protein with G ST-tag at N-terminal.

Sequence

MMEPPKPEPELQRFYHRLLRPLSLFPTRTTSPEPQKRPPQEGRIQSFLAKLTVASLCSQVAKL
LAGSGIAAGVPPEARLRLIKVILDELKCSWREPPAELSLSHKNNQKLRKRLEAYVLLSSEQLFLRYL
HLLVTMSTPRGVFTESATLTRLAASLARDCTLFLTSPNVYRGLLADFQALLRAEQASGDVDKLHP
VCPAGTFKLCPIWPHSTGFAQVQCSNLLNYLIQLSRPPEFLNEPGRMDPVKELKSIPRLKRKK
PFHWLPSIGKKREIDISSQMVSLPSYPVAPTSRASPSFCELRGQSMPSLREGWRLADELGL
PPLPSRPLTPLVLATESKPELTGLVAEDLKQLIKMKLEGTRYPLDGLPPLLVVTRHPAAGH
RLEELEKMLRNLQEEEASGQWDPQPPKSFPLHPQPVTITLKRNEVVVQAAAVRVSDRNFLDSF
HIEGAGALYNHLAGELDPKAEKMDIDNFVGSTTREVYKELMSHVSSDHLHFDQGPLVEPAADKD
WSTFLSSAFLRQEKQPQIINPELVGLYSQRANTLQSNKKMPSLPSLQATKSWEKWSNKASLMN
SWKTTLSVDDYFKYLTNHETDFLHVIFQMHEEEVPVEVAPARESLIQHPPPLLEDEEPDFVPG
WDWNTVLEHRLGAGKTPHLGEPHKILSLQKHLEQLWSVLEVPDKDQVDMTIKYSSKARLRQLPS
LVNAWERALKPIQLREALLARLEWFEGQASNPNRFFKKTNLSSSHFLEENQVRSHLHRKLNLM
SSLVSLLEEIELIFGEPVIFKGRPYLDKMKSDKVEMLYWLQQQRRVRHLVSALKDPHQSTLFRSSA
ASL

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

122.8

Interspecies Antigen Sequence

Mouse (60)

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 — CCDC87

Entrez GeneID	55231
GeneBank Accession#	ENST00000333861
Protein Accession#	ENSP00000328487
Gene Name	CCDC87
Gene Alias	FLJ10786
Gene Description	coiled-coil domain containing 87
Gene Ontology	Hyperlink
Other Designations	-