

Full-Length

CCDC99 (Human) Recombinant Protein (P01)

Catalog # H00054908-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human CCDC99 full-length ORF (AAH12568, 1 a.a. - 605 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MEADIITNLRCLKEAEEERLKAAQYGLQLVESQNELQNQLDKCRNEMMTMTESYEQEKYTLQRE
VELKSRMLESLSCECEAIKQQQKMHLKLEEQLSRSHGQEVNELKTKIEKLKVELDEARLSEKQL
KHQVDHQKELLSCKSEELRVMSESVQESMSSEMLALQIELTEMESMKTTLKEEVNELQYRQEQL
ELLITNLMRQVDRLKEEKEEREKEAVSYNALEKARVANQDLQVQLDQALQQALDPNSKGNSLF
AEVEDRRAAMERQLISMKVYQSLKKQNVFNREQMQRMKLQIATLLQMKGSQTEFEQQERLLAM
LEQKNGEIKHLLGEIRNLEKFKNL YDSMESKPSVDSGTLEDNTYYTDLLQMKLDNLNKEIESTKGEL
SIQRMKALFESQRALDIERKLFANERCLQLSESENMKLRAKLDELKLKYEPEETVEVPVLKKRRE
VLPVDITTAKDACVNNSALGGEVYRLPPQKEETQSCPNsledNNLQLEKSVSIHTPVVSLSPHKN
LPVDMQLKKEKKCVKLIGVPADAEALSERSGNTPNPRLAAESKLQTEVKEGKETSSKLEKETC
KKSHPIYVSSKSTPETQCPQQ

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

92.07

Interspecies Antigen Sequence

Mouse (73); Rat (72)

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 — CCDC99

Entrez GeneID	54908
GeneBank Accession#	BC012568
Protein Accession#	AAH12568
Gene Name	CCDC99
Gene Alias	FLJ20364, FLJ40690
Gene Description	coiled-coil domain containing 99
Gene Ontology	Hyperlink
Other Designations	-