

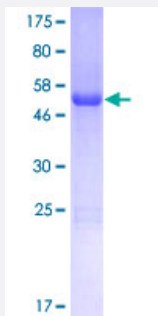
Full-Length

CCDC53 (Human) Recombinant Protein (P01)

Catalog # H00051019-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human CCDC53 full-length ORF (NP_057137.1, 1 a.a. - 194 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MDEDGLPLMGSGIDLTKVPAIQKRTVAFLNQFVVHTVQFLNRFSTVCEEKLADLSLRIQQIETTLNI LDAKLSSIPGLDDVTVEVSPLNVTSTNGAHPEATSEQPQQNSTQDSGLQESEVSAENILTVAKD PRYARYLKMVQGVPMVMAIRNKMISEGLDPDLLERPDAPVPDGESEKTVEESSDSESSFSD
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	47.6
Interspecies Antigen Sequence	Mouse (90); Rat (87)
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 — CCDC53

Entrez GeneID	51019
GeneBank Accession#	NM_016053.1
Protein Accession#	NP_057137.1
Gene Name	CCDC53
Gene Alias	CGI-116
Gene Description	coiled-coil domain containing 53
Gene Ontology	Hyperlink
Other Designations	-