

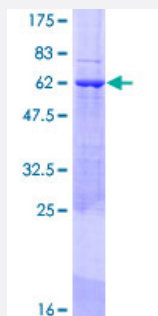
Full-Length

CDCA5 (Human) Recombinant Protein (P01)

Catalog # H00113130-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human CDCA5 full-length ORF (NP_542399.1, 1 a.a. - 252 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSGRRTRSGGAAQRSGPRAPSPTKPLRRSQKSGSELPILPEIWPKTPSAAAVRKPNLKRVA HAVEVPAVQSPRRSPRISFFLEKENEPGRELTKEDLFKTHSVPATPTSTPVPNPEAESSSKEGE LDARDLEMSKKVRRSYSRLETLSASTSTPGRRSCFGFEGLLGAEDLSGVSPVVC SKLTEVPRV CAKPWAPDMTLPGISPPPEKQKRKKKKMPEILKTELDEWAAAMNAEFEEAEQFDLLVE
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	54
Interspecies Antigen Sequence	Mouse (66)
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 — CDCA5

Entrez GeneID	113130
GeneBank Accession#	NM_080668.2
Protein Accession#	NP_542399.1
Gene Name	CDCA5
Gene Alias	MGC16386, SORORIN
Gene Description	cell division cycle associated 5
Omim ID	609374
Gene Ontology	Hyperlink
Other Designations	-

Disease

- [Tobacco Use Disorder](#)