

Recombinant Full Length Human CDCA5 Protein, GST-tagged

Cat. No. CDCA5-3118HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CDCA5 full-length ORF (NP_542399.1, 1 a.a. - 252 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	252 amino acids
Description	CDCA5 (Cell Division Cycle Associated 5) is a Protein Coding gene. Among its related pathways are CDK-mediated phosphorylation and removal of Cdc6 and Mitotic Metaphase and Anaphase. GO annotations related to this gene include chromatin binding.
Molecular Mass	54 kDa
AA Sequence	MSGRRTRSGGAAQRSGPRAPSPTKPLRRSQRKSGSELP SILPEIWPKTPSAAAVRK PIVLKRIVAHAVEVPAVQSPRRSPRISFFLEKENEPPGRELT KEDLFKTHSVPATPTST PVPNPEAESSSKEGELDARDLEMSKKVRRSYSRLET LGSASTSTPGRRSCFGFEGL LGAEDLSGVSPVVC SKLTEVPRVCAKPWAPDMTLPGISPPPEKQKRKKKKMPEILKT ELDEWAAAMNAEFEEAEQFDLLVE
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

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Protein Array

Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	CDCA5 cell division cycle associated 5 [Homo sapiens]
Official Symbol	CDCA5
Synonyms	CDCA5; cell division cycle associated 5; sororin; p35; cell division cycle-associated protein 5; SORORIN; MGC16386;
Gene ID	113130
mRNA Refseq	NM_080668
Protein Refseq	NP_542399
MIM	609374
UniProt ID	Q96FF9

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