Recombinant Human CDCA8 cell lysate

Cat. No. CDCA8-324HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	
Species	Human
Description	CDCA8 is a component of a chromosomal passenger complex required for stability of the bipolar mitotic spindle (Gassmann et al., 2004 [PubMed 15249581]).
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	CDCA8 cell division cycle associated 8 [Homo sapiens]
Official Symbol	CDCA8
Synonyms	CDCA8; cell division cycle associated 8; borealin; BOR; DasraB; FLJ12042; MESRGP; Dasra B; dasra-B; hDasra-B; cell division cycle-associated protein 8; pluripotent embryonic stem cell-related gene 3 protein; BOREALIN; FLJ10468;
Gene ID	55143

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mRNA Refseq	NM_001256875
Protein Refseq	NP_001243804
MIM	609977
UniProt ID	Q53HL2
Chromosome Location	1p34.3
Pathway	Aurora B signaling, organism-specific biosystem; Cell Cycle, organism-specific biosystem; Cell Cycle, Mitotic, organism-specific biosystem; DNA Replication, organism-specific biosystem; M Phase, organism-specific biosystem; Mitotic M-M/G1 phases, organism-specific biosystem; Mitotic Prometaphase, organism-specific biosystem;
Function	protein binding;

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