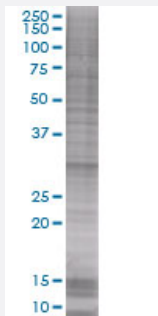


CDCA8 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00055143-T01

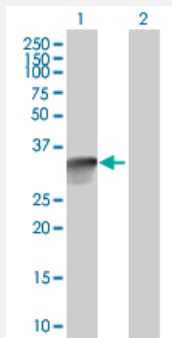
Size 100 uL

Applications



SDS-PAGE Gel

CDCA8 transfected lysate



Western Blot

Lane 1: CDCA8 transfected lysate (30.91 KDa).

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-CDCA8 full-length
Host	Human
Theoretical MW (kDa)	30.91
Interspecies Antigen Sequence	Mouse (76); Rat (77)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-CDCA8 antibody ([H00055143-B01](#)) by Western Blots.
SDS-PAGE Gel
CDCA8 transfected lysate
Western Blot
Lane 1: CDCA8 transfected lysate (30.91 KDa).
Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — CDCA8

Entrez GeneID[55143](#)**GeneBank Accession#**[BC016944](#)**Protein Accession#**[AAH16944](#)**Gene Name**

CDCA8

Gene Alias

BOR, BOREALIN, FLJ10468, FLJ12042

Gene Description

cell division cycle associated 8

Omim ID[609977](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

CDCA8 is a component of a chromosomal passenger complex required for stability of the bipolar mitotic spindle (Gassmann et al., 2004 [PubMed 15249581]).[supplied by OMIM]

Other Designations

Dasra B|OTTHUMP00000004514|OTTHUMP00000004515