

Recombinant Human NCAPD2 Protein, GST-tagged

Cat. No. NCAPD2-1550H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CNAP1 partial ORF (AAH28182, 1240 a.a. - 1339 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	NCAPD2 (Non-SMC Condensin I Complex Subunit D2) is a Protein Coding gene. Among its related pathways are Aurora B signaling and Mitotic Prometaphase. GO annotations related to this gene include binding and histone binding.
Molecular Mass	36.63 kDa
AA Sequence	LRKMLDNFDCFGDKLSDESIFSAFLSVVGKLRRGAKPEGKAIIDEFEQKLRACHTRGL DGIKELEIGQAGSQRAPSAKKPSSGSRYPPLASTASDNDFVT
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name NCAPD2 non-SMC condensin I complex, subunit D2 [Homo sapiens]

Official Symbol NCAPD2

Synonyms NCAPD2; non-SMC condensin I complex, subunit D2; condensin complex subunit 1; CAP D2; chromosome condensation related SMC associated protein 1; CNAP1; hCAP D2; KIAA0159; XCAP-D2 homolog; chromosome-associated protein D2; chromosome condensation-related SMC-associated protein 1; CAP-D2; hCAP-D2;

Gene ID 9918

mRNA Refseq NM_014865

Protein Refseq NP_055680

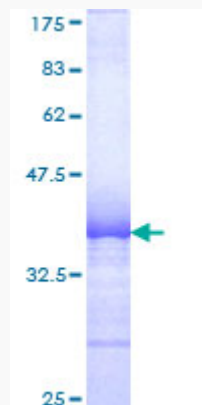
MIM 615638

UniProt ID Q15021

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Quality Control**Testing:**

12.5% SDS-PAGE Stained with Coomassie Blue.

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