

Recombinant Human NCAPH Protein, GST-tagged

Cat. No. NCAPH-346H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human BRRN1 partial ORF (AAH24211, 645 a.a. - 741 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a member of the barr gene family and a regulatory subunit of the condensin complex. This complex is required for the conversion of interphase chromatin into condensed chromosomes. The protein encoded by this gene is associated with mitotic chromosomes, except during the early phase of chromosome condensation. During interphase, the protein has a distinct punctate nucleolar localization.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	36.30 kDa
AA Sequence	KKLKQSMWSLLTALSGKEADAEANHREAGKEAALAEVADEKMLSGLTKDLQRS LPP VMAQNLSIPLAFACLLHLANEKNLKLEGTEDLSDVLVRQGD
Quality Control Test	12.5% SDS-PAGE Stained with Coomassie Blue.
Notes	Best use within three months from the date of receipt of this protein.

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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 NCAPH non-SMC condensin I complex, subunit H [Homo sapiens]

Official Symbol NCAPH

Synonyms NCAPH; non-SMC condensin I complex, subunit H; barren (Drosophila) homolog , barren homolog (Drosophila) , barren homolog 1 (Drosophila) , BRRN1; condensin complex subunit 2; CAP H; hCAP H; XCAP-H homolog; barren homolog 1; barren homolog protein 1; chromosome-associated protein H; BRRN1; CAP-H; HCAP-H;

Gene ID 23397

mRNA Refseq NM_015341

Protein Refseq NP_056156

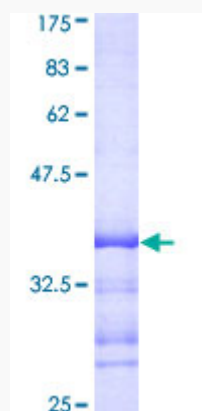
MIM 602332

UniProt ID Q15003

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