

## Recombinant Human CENPI cell lysate

Cat. No. CENPI-334HCL Lot. No. (See product label)

### SPECIFICATION

<b>Species</b>	Human
<b>Description</b>	The product of this gene is involved in the response of gonadal tissues to follicle-stimulating hormone. This gene is also a potential candidate for human X-linked disorders of gonadal development and gametogenesis.
<b>Size</b>	100 ul
<b>Storage Buffer</b>	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
<b>Applications</b>	Western Blot;

### GENE INFORMATION

<b>Gene Name</b>	CENPI centromere protein I [ Homo sapiens ]
<b>Official Symbol</b>	CENPI
<b>Synonyms</b>	CENPI; centromere protein I; FSH primary response (LRPR1 homolog, rat) 1 , FSH primary response (LRPR1, rat) homolog 1 , FSHPRH1; CENP I; LRPR1; Mis6; FSH primary response 1; FSH primary response protein 1; leucine-rich primary response protein 1; interphase centromere complex protein 19; follicle-stimulating hormone primary response protein; CENP-I; FSHPRH1;

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<b>Gene ID</b>	2491
<b>mRNA Refseq</b>	NM_006733
<b>Protein Refseq</b>	NP_006724
<b>MIM</b>	300065
<b>UniProt ID</b>	Q92674
<b>Chromosome Location</b>	Xq22.1
<b>Pathway</b>	Cell Cycle, organism-specific biosystem; Cell Cycle, Mitotic, organism-specific biosystem; Chromosome Maintenance, organism-specific biosystem; DNA Replication, organism-specific biosystem; Deposition of New CENPA-containing Nucleosomes at the Centromere, organism-specific biosystem; M Phase, organism-specific biosystem; Mitotic M-M/G1 phases, organism-specific biosystem;
<b>Function</b>	protein binding;

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