

Recombinant Full Length Human CENPI Protein, GST-tagged

Cat. No. CENPI-5089HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FSHPRH1 full-length ORF (AAH12462.1, 1 a.a. - 522 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	522 amino acids
Description	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. [provided by RefSeq
Molecular Mass	86.2 kDa
AA Sequence	MSPQKRVKNVQAQNRTSQGSSSFQTTL SAWKVKQDPSNSKNISKH GQNNPVGDY EHADDQAEEDALQMAVG YFEKGPIKASQNKDKTLEKHLKTVENVAWKNGLASEE IDI LLNIALSGKFGNAVNTRILKCMIPATVISED SVVKAVSWLCV GKCSGSTKVL FYRWLV AMFDFIDRKEQINLLYG FFASLQDDALCPYVCHLLYLLTKKENVKPFRVRKLLDLQA KMGMQPHLQALLSLYKFFAPALISVSLPVRKKIYFKNSEN LWKTALLAVKQRNRGPS PEPLKLMLGPANVRPLKRK WNSLSVIPVLN SSSYTKECGKKEMSLSDCLN RSGSFPL EQLQSF PQLLQNIHCLELPSQMGSVLNN SLLLHYINCVRDEPVLLRFYYWLSQTLQE ECIWYKVNNYEHGKEFTN FLDTIIRAECFLQEGFYSCEAF LYKSLPLWDGLCCRSQF LQLVSWIPFSSSFSEVKPLLFDHLAQLFFTSTIYFKCSVLQSLKELLQN WLLWLSMDIH MKPVTNSPL

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

GENE INFORMATION

Gene Name	CENPI centromere protein I [Homo sapiens]
Official Symbol	CENPI
Synonyms	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;
Gene ID	2491
mRNA Refseq	NM_006733
Protein Refseq	NP_006724
MIM	300065

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UniProt ID

Q92674

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