

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 YFEKGPIKASQNKDKTLEKHLKTVENVAWKNGLASEEIDI LLNIALSGKFGNAVNTRILKCMIPATVISED SVVKAVSWLCV GKCSGSTKVL FYRWLV AMFDFIDRKEQINLLYG FFFASLQDDALCPYVCHLLYLLTKKENVKPFRVRKLLDLQA KMGMQPHLQALLSLYKFFAPALISVSLPVRKKIYFKNSEN LWKTALLAVKQRNRGPS PEPLKLMLGPANVRPLKRKWNLSLVIPVLN SSSYTKCEGKKEMSLSDCLNRS GSFPL EQLQSF PQLLQNIHCLELPSQMGSVLNNSLLLHYINCVRDEPVLLRFYYWLSQTLQE ECIWYKVNNYEHGKEFTNFLDTIIRAECFLQEGFYSCEAFLYKSLPLWDGLCCRSQF LQLVSWIPFSSSFSEVKPLLFDHLAQLFFTSTIYFKCSVLQSLKELLQNWLLWLSMDIH MKPVTNSPL

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



UniProt ID

Q92674

Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA