

Recombinant Full Length Human C10orf90 Protein, GST-tagged

Cat. No. C10orf90-1788HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human C10orf90 full-length ORF (AAI56059.1, 1 a.a. - 699 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	699 amino acids
Description	Predicted to enable histone deacetylase binding activity; microtubule binding activity; and ubiquitin protein ligase activity. Predicted to be involved in several processes, including protein stabilization; regulation of cell cycle process; and response to ionizing radiation. Located in several cellular components, including cytoskeleton; cytosol; and nucleoplasm.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	76.9 kDa
AA Sequence	MLKLSGEGLRDSYHSRRDQIALKNLQSDVTEAKSDFTKETLASQNTKMISSIVISQMI DENKSRENRA SLPLPCAIAQSRAHHAKQSLANRSGVNIHRAFALLPGR LGIPAPSDE RGPEAELPPKEERPCGGPRRGFASITITARRVGPPARALVWG TAGDSLCPK CRAED TLFQAPPALANGAHPGRHQRSFACTEFSRNSSVVRLKVPEAHTGLCERRKYWVTH ADDKETSFSPDTPLSGKSPLVFSSCVHLRVSQQCPDSIYYVDKSLSVPIEPPQIASPK

 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

MHRSVLSLNLNCSSHRLTADGVDGLVNREPISEALKQELLEGDQDLVGQRWNPGL
 QESHLKETPSLRRVHLGTGACPWGSGSFPLENTELANVGANQVTVRKGEKDHTTHC
 HASDHANQLSIHIPGWSYRAVHTKVFSGSSKRQQGEVCMTVSAPPVEQKPTRHFLP
 IGDSSPSDDCLSRDLSEPTERRHQSFLLKPRILFPGFLCPLQDVCASLQEDNGVQIES
 KFPKGDYTCCDLVVKIKECKKSEDPTTPEPSPAAPSPAPRDGAGSPGLSEDCSESQ
 QTPARSLTLQEALVRKPQFISRSQERLKKLEHVMVQQRKAQRKEDLRQKQSLPIRT
 SKKQFTIPHPLSDNLFKPKERCISEKEMHMRSKRIYDNLPEVKKKKKEEQRKRVLQSN
 RLRAEVFKKQLLDQLLQRNAV

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 C10orf90 chromosome 10 open reading frame 90 [Homo sapiens]

Official Symbol C10orf90

Synonyms FATS; bA422P15.2; RP11-422P15.2

Gene ID 118611

mRNA Refseq NM_001004298.2

Protein Refseq NP_001004298.2

MIM 617735

UniProt ID Q96M02

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