

Recombinant Full Length Human METTL21C Protein, GST-tagged

Cat. No. METTL21C-1782HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human C13orf39 full-length ORF (NP_001010977.1, 1 a.a. - 264 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	264 amino acids
Description	Enables heat shock protein binding activity and protein-lysine N-methyltransferase activity. Involved in protein methylation. Located in nucleus. Part of protein-containing complex.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	56 kDa
AA Sequence	MDVCLSSAQQPGRRGEGGLSSPGGWLEAEKKGAPQKDSTGGVLEESNKIEPSLHSL QKFVPTDYASYTQEHYRFAGKEIVIQESIESYGAVVWPGAMALCQYLEEHAEELNFQ DAKILEIGAGPGLVSIVASILGAQVTATDLPDVLGNLQYNLLKNTLQCTAHLPEVKELV WGEDLDKNFPKSAFYDYVLASDVVYHHYFLDKLLTTMVYLSQPGTVLLWANKFRF STDYEFLDKFKQVFDTTLLAEYPESSVKLFKGILKWD
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

 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

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

GENE INFORMATION

Gene Name [METTL21C methyltransferase like 21C \[Homo sapiens \]](#)

Official Symbol [METTL21C](#)

Synonyms METTL21C; methyltransferase like 21C; C13orf39, chromosome 13 open reading frame 39; methyltransferase-like protein 21C; LOC196541; C13orf39

Gene ID [196541](#)

mRNA Refseq [NM_001010977](#)

Protein Refseq [NP_001010977](#)

MIM [615259](#)

UniProt ID [Q5VZV1](#)

 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