

Recombinant Human FTO Protein (Mer1-Pro505), N-His-tagged

Cat. No. FTO-0513H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human FTO (Mer1-Pro505) was fused with the N-His tag and was expressed in Baculovirus-Insect cells.
Species	Human
Source	Insect Cells
ProteinLength	Mer1-Pro505
Form	Lyophilized powder/frozen liquid
Molecular Mass	60.32 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS pH 7.5 or lyophilized from PBS pH 7.5.
Reconstitution	Reconstitute in sterile water for a stock solution.

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

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

Shipping

They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION**Gene Name**

FTO fat mass and obesity associated [Homo sapiens (human)]

Official Symbol

FTO

SynonymsFTO; fat mass and obesity associated; alpha-ketoglutarate-dependent dioxygenase
FTO; KIAA1752; MGC5149; protein fto; fat mass and obesity-associated protein;**Gene ID**

79068

mRNA Refseq

NM_001080432

Protein Refseq

NP_001073901

MIM

610966

UniProt ID

Q9C0B1

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