

Recombinant Full Length Human FUOM Protein, GST-tagged

Cat. No. FUOM-1637HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human C10orf125 full-length ORF (BAC85178.1, 1 a.a. - 134 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	134 amino acids
Description	Predicted to enable L-fucose mutarotase activity and fucose binding activity. Predicted to be involved in fucose metabolic process and fucosylation. Predicted to act upstream of or within female mating behavior and negative regulation of neuron differentiation. Predicted to be located in cytosol.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	41 kDa
AA Sequence	MVALKGVPAL LSPELLYALA RMGHGDEIVL ADLNFPASSI CQCGPMEIRA DGLGIPQLLE AVLKLLPLDT YVESPAAVME PVPSDKERGL QTPVWTEYES ILRRAGCVRA LAKIERFEFY ERAKKAFVAVV ATGC
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

 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

Gene Name	FUOM fucose mutarotase [Homo sapiens]
Official Symbol	FUOM
Synonyms	FUCU; FucM; C10orf125
Gene ID	282969
mRNA Refseq	NM_198472.2
Protein Refseq	NP_940874.2
MIM	617725
UniProt ID	A2VDF0

 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