

# Recombinant Human MOGAT1 Protein (Arg153-Lys335), N-His tagged

Cat. No. MOGAT1-3996H Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant human MOGAT1 (Arg153-Lys335) fused with the N-His tag was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Arg153-Lys335
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	22.97 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Notes</b>	For research use only.
<b>Storage</b>	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.
<b>Storage Buffer</b>	0.01M PBS, pH 7.4, 0.02% NLS
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

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

 Email: [info@creative-biomart.com](mailto: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** [MOGAT1 monoacylglycerol O-acyltransferase 1 \[ Homo sapiens \(human\) \]](#)

**Official Symbol** [MOGAT1](#)

**Synonyms** MOGAT1; monoacylglycerol O-acyltransferase 1; DGAT2L1, diacylglycerol O acyltransferase 2 like 1; 2-acylglycerol O-acyltransferase 1; DGAT2L; MGAT1; hDC2; diacylglycerol O-acyltransferase 2 like 1; acyl-CoA:monoacylglycerol acyltransferase 1; diacylglycerol O-acyltransferase candidate 2; diacylglycerol acyltransferase 2-like protein 1; DGAT2L1;

**Gene ID** [116255](#)

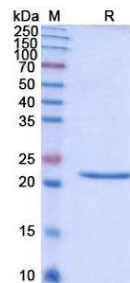
**mRNA Refseq** [NM\\_058165](#)

**Protein Refseq** [NP\\_477513](#)

**MIM** [610268](#)

**UniProt ID** [Q96PD6](#)

### SDS-PAGE



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