

# Recombinant Human MGAT4EP Protein, GST-tagged

**Cat. No.** MGAT4EP-4764H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                  |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human LOC641515 full-length ORF ( AAH31277.1, 1 a.a. - 155 a.a.) recombinant protein with GST-tag at N-terminal.                                                 |
| <b>Species</b>          | Human                                                                                                                                                            |
| <b>Source</b>           | Wheat Germ                                                                                                                                                       |
| <b>Description</b>      | MGAT4EP (MGAT4 Family Member E, Pseudogene) is a Pseudogene.                                                                                                     |
| <b>Molecular Mass</b>   | 44.3 kDa                                                                                                                                                         |
| <b>AA Sequence</b>      | MKKQGVSPKPLQSSRPSQSKRRCGPPFPASAPEPEVEEVEKSALGGGRSFRRR<br>IRNVENRKGLELKVVAKTLLLGPFLLRNSLAQLREEVHELQAWWFPSRTTLDFAVL<br>VAYLHWLHLVKLCENYRHFSHLSSLEREMTFCTKMVRFLLLTN |
| <b>Applications</b>     | Enzyme-linked Immunoabsorbent Assay<br>Western Blot (Recombinant protein)<br>Antibody Production<br>Protein Array                                                |
| <b>Notes</b>            | Best use within three months from the date of receipt of this protein.                                                                                           |
| <b>Storage</b>          | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.                                                                                         |
| <b>Storage Buffer</b>   | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.                                                                                         |

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## GENE INFORMATION

|                 |                                                                                                                                            |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Gene Name       | MGAT4EP MGAT4 family member E, pseudogene [ Homo sapiens (human) ]                                                                         |
| Official Symbol | MGAT4EP                                                                                                                                    |
| Synonyms        | MGAT4EP; MGAT4 family member E, pseudogene; alpha-1,3-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase-like protein pseudogene |
| Gene ID         | 641515                                                                                                                                     |

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