

# Recombinant Human MDGA1 Protein, His (Fc)-Avi-tagged

**Cat. No.** MDGA1-3447H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                       |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human MDGA1 with His (Fc)-Avi tag was expressed and purified                                                                              |
| <b>Species</b>          | Human                                                                                                                                                 |
| <b>Source</b>           | HEK293                                                                                                                                                |
| <b>Endotoxin</b>        | < 1.0 EU per µg of the protein as determined by the LAL method                                                                                        |
| <b>Purity</b>           | ≥85% by SDS-PAGE                                                                                                                                      |
| <b>Stability</b>        | Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. |
| <b>Storage</b>          | For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.                                        |
| <b>Storage Buffer</b>   | PBS buffer                                                                                                                                            |

## GENE INFORMATION

|                        |                                                                                   |
|------------------------|-----------------------------------------------------------------------------------|
| <b>Gene Name</b>       | MDGA1 MAM domain containingglycosylphosphatidylinositol anchor 1 [ Homo sapiens ] |
| <b>Official Symbol</b> | MDGA1                                                                             |

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|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Synonyms</b>       | MDGA1; MAM domaincontaining glycosylphosphatidylinositol anchor 1; GPIM; MAMDC3; FLJ45018;DKFZp686K0262; DKFZp686L0262; MAM domain-containingglycosylphosphatidylinositol anchor protein 1; GPI and MAM protein; MAMdomain-containing protein 3; glycosylphosphatidylinositol-MAM;glycosyl-phosphatidyl-inositol-MAM; OTTHUMP00000016331; OTTHUMP00000016332 |
| <b>Gene ID</b>        | <a href="#">266727</a>                                                                                                                                                                                                                                                                                                                                       |
| <b>mRNA Refseq</b>    | <a href="#">NM_153487</a>                                                                                                                                                                                                                                                                                                                                    |
| <b>Protein Refseq</b> | <a href="#">NP_705691</a>                                                                                                                                                                                                                                                                                                                                    |
| <b>MIM</b>            | <a href="#">609626</a>                                                                                                                                                                                                                                                                                                                                       |
| <b>UniProt ID</b>     | <a href="#">Q8NFP4</a>                                                                                                                                                                                                                                                                                                                                       |