

# Recombinant Human MFGE8 Protein, His (Fc)-Avi-tagged

**Cat. No.** MFGE8-3466H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                       |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human MFGE8 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>       | MFGE8 milk fat globule-EGF factor 8 protein [ Homo sapiens (human) ]        |
| <b>Official Symbol</b> | MFGE8                                                                       |
| <b>Synonyms</b>        | MFGE8; milk fat globule-EGF factor 8 protein; BA46; HMFG; MFGM; SED1; hP47; |

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EDIL1; MFG-E8; SPAG10; OAcGD3S; HsT19888; lactadherin; O-acetyl disialoganglioside synthase; breast epithelial antigen BA46; medin; sperm associated antigen 10; sperm surface protein hP47

**Gene ID** 4240

**mRNA Refseq** NM\_001114614

**Protein Refseq** NP\_001108086

**MIM** 602281

**UniProt ID** Q08431

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