

Recombinant Human MFGE8 Protein (Met1-Lys239, Trp137-Cys387), C-His tagged

Cat. No. MFGE8-4542H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human MFGE8 (Met1-Lys239, Trp137-Cys387) fused with the C-terminal His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Lys239, Trp137-Cys387
Form	Lyophilized powder/frozen liquid
Molecular Mass	54.9 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	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.
Storage Buffer	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [MFGE8 milk fat globule-EGF factor 8 protein \[Homo sapiens \(human\) \]](#)

Official Symbol [MFGE8](#)

Synonyms MFGE8; milk fat globule-EGF factor 8 protein; SPAG10, sperm associated antigen 10; lactadherin; BA46; EDIL1; hP47; HsT19888; MFG E8; OAcGD3S; SED1; sperm surface protein hP47; medin; sperm associated antigen 10; breast epithelial antigen BA46; O-acetyl disialoganglioside synthase; HMFG; MFGM; MFG-E8; SPAG10;

Gene ID [4240](#)

mRNA Refseq [NM_001114614](#)

Protein Refseq [NP_001108086](#)

MIM [602281](#)

UniProt ID [Q08431](#)

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