



# AVISCERA BIOSCIENCE

## Human Soluble Milk Fat Globule-EGF Factor 8 (MFGE8) Recombinant

### Product Information

Code	00649-01-100
Name	MFGE8 (Human) Rec..
Lot No.	
Size	100 µg
Species	Human
Sequence	Mature
Protein ID	NP_005919
Gene ID	NM_005928
MW	44.6 KD
Tag	His tag on N terminal
Source	E. Coli
Purity	>95% in SDS-PAGE gel PBS lyophilized
Formulation	Form without preservatives
Carry	free
Storage	-20 ° C ~ -70° C
Reconstitution	500 µl
Application	ELISA, Cell Biology

### Description

A DNA sequence encoding the mature form of soluble Human MFGE8 (Leu<sup>24</sup>-Cys<sup>387</sup>) with 6 His tag on the N-Terminus was expressed in *E. Coli*. This protein was purified by Ni-NTA column.

### Formulation

Lyophilized 100 µg of Human MFGE8 in 100 µl of PBS pH7.4 , Carry free.

### Reconstitution & Storage

Add 500 µl deionized water to the vial to prepare a working stock solution at 200 µg/mL . Allow to set at least 30 minutes at 4 ° C, mix well.

Store lyophilized protein at -20 °C or -70 °C. Lyophilized protein is stable for up to 6 months from date of receipt at - 20 °C to -70 °C. Upon reconstitution, this protein can be stored at -20 °C for a few weeks or at -70 °C in a manual defrost freezer for long term storage (six months). Aliquot reconstituted protein to avoid repeated freezing / thawing cycles.

**Sequence:** Human MFGE8 (Leu24-Cys387)

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