

# Recombinant Full Length Human EMP3 Protein

**Cat. No.** EMP3-153HF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                 |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant full length Human EMP3 with N-terminal proprietary tag. Predicted MW 43.67 kDa.                                                                                     |
| <b>Species</b>          | Human                                                                                                                                                                           |
| <b>Source</b>           | In Vitro Cell Free System                                                                                                                                                       |
| <b>ProteinLength</b>    | 163 amino acids                                                                                                                                                                 |
| <b>Description</b>      | Epithelial membrane protein 3 is a protein that in humans is encoded by the EMP3 gene.                                                                                          |
| <b>Form</b>             | Liquid                                                                                                                                                                          |
| <b>Molecular Mass</b>   | 43.670kDa inclusive of tags                                                                                                                                                     |
| <b>AA Sequence</b>      | MSLLLLVVSALHILILILLFVATLDKSWWTLPGKESLNLW YDCTWNNDTKTWACSNV<br>SENGWLKAVQQLMVLSLILCCLS FILFMFQLYTMRRGGLFYATGLCQLCTSVAVFTG<br>ALIYAI HAAEEILEKHPRGGSFGYCFALAWVAFPLALVSGIYIHLR KRE |
| <b>Purity</b>           | Proprietary Purification                                                                                                                                                        |
| <b>Storage</b>          | Shipped on dry ice. Upon delivery aliquot and store at -80 centigrade. Avoid freeze / thaw cycles.                                                                              |

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**Storage Buffer** pH: 8.00. Constituents: 0.79% Tris HCl, 0.31% Glutathione.

## GENE INFORMATION

**Gene Name** EMP3 epithelial membrane protein 3 [ Homo sapiens ]

**Official Symbol** EMP3

**Synonyms** EMP3; epithelial membrane protein 3; YMP

**Gene ID** 2014

**mRNA Refseq** NM\_001425

**Protein Refseq** NP\_001416

**MIM** 602335

**UniProt ID** P54852

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