

## Recombinant Human EMP3

**Cat. No.** EMP3-28555TH    **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>                   | Wheat Germ                                                                                                              |
| <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>Molecular Weight</b>         | 43.670kDa inclusive of tags                                                                                             |
| <b>Form</b>                     | Liquid                                                                                                                  |
| <b>Purity</b>                   | Proprietary Purification                                                                                                |
| <b>Storage buffer</b>           | pH: 8.00 Constituents: 0.79% Tris HCl, 0.3% Glutathione                                                                 |
| <b>Storage</b>                  | Shipped on dry ice. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.                               |
| <b>Sequences of amino acids</b> | MSLLLLVVSALHILILILFVATLDKSWWTLPGKESLNLW YDCTWNNDTKTWACSNV<br>SENGWLKAVQQLMVLSLILCCLS FILFMFQLYTMRRGGLFYATGLCQLCTSVAVFTG |

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ALIYAI HAAEILEKHPRGGSFGYCFALAWVAFPLALVSGIYIHLR KRE

**Sequence**

**Similarities**

Belongs to the PMP-22/EMP/MP20 family.

## 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

**Chromosome  
Location**

19q13.3

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