

## Recombinant Human EMR1 Protein (His21-Glu220), His tagged

Cat. No. EMR1-2952H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human EMR1 (His21-Glu220) protein fused with His tag was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	His21-Glu220
<b>Description</b>	Orphan receptor involved in cell adhesion and probably in cell-cell interactions specifically involving cells of the immune system. May play a role in regulatory T-cells (Treg) development.
<b>Molecular Mass</b>	23.24 kDa
<b>Purity</b>	>90 % as determined by SDS-PAGE.
<b>Notes</b>	For research use only.
<b>Storage</b>	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.
<b>Storage Buffer</b>	Supplied as solution form in PBS pH 7.5 or lyophilized from PBS pH 7.5.

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**Reconstitution** Reconstitute in sterile water for a stock solution.

**Shipping** In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** [EMR1](#) [egf-like module containing, mucin-like, hormone receptor-like 1 \[ Homo sapiens \(human\) \]](#)

**Official Symbol** [EMR1](#)

**Synonyms** [EMR1](#); [egf-like module containing, mucin-like, hormone receptor-like 1](#); [egf like module containing, mucin like, hormone receptor like sequence 1, TM7LN3](#); [EGF-like module-containing mucin-like hormone receptor-like 1](#); [EMR1 hormone receptor](#); [EGF-like module receptor 1](#); [egf-like module containing, mucin-like, hormone receptor-like sequence 1](#); [TM7LN3](#);

**Gene ID** [2015](#)

**mRNA Refseq** [NM\\_001256252](#)

**Protein Refseq** [NP\\_001243181](#)

**MIM** [600493](#)

**UniProt ID** [Q14246](#)

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