

# Recombinant Full Length Macaca Mulatta (Rhesus Macaque) Fmet-Leu-Phe Receptor(Fpr1) Protein, His-Tagged

Cat. No. RFL7630MF Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Full Length Macaca mulatta (Rhesus macaque) fMet-Leu-Phe receptor(FPR1) Protein (P79189) (1-346aa), fused to N-terminal His tag, was expressed in E. coli.
<b>Species</b>	Macaca mulatta
<b>Source</b>	E.coli
<b>ProteinLength</b>	Full Length (1-346)
<b>Form</b>	Lyophilized powder
<b>AA Sequence</b>	NSSLPTNISGGTPAVSAGYLFLDIITYLVFAVTFVLGVLGNGLVIWVAGFRMRHTVTTI S YLNLA VADFCFTSTLPFLMVVKVMRGHWPFGWFLCKFIFTIVDINLFGSVFLIALIAL DR CVCVLHPVWTQNHRTVSLAKKVIIGPWVMALLLTLPVIIRVTTVPGKTGTVACTFD FSPW TNDPVEKLVKVTIAMLTVRGIIRFIIGFSVPMSIVAVSYGLIATKIHKQGLIKSSRPL RVL SFVVA AFFLCWSPYQVVAFIATVRLRNILQGLSKELRIAVDATSALAFFNSCLNP MLYVF MGQDFRERLIHSLPTSLERALTEDSAQTS DTATNSTLP SAEVPLQA
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Applications</b>	SDS-PAGE
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

Tel: 1-631-559-9269 1-516-512-3133

Email: [info@creative-biomart.com](mailto:info@creative-biomart.com) Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA

for up to one week.

**Storage**

Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

**Storage Buffer**

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

**Reconstitution**

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

## GENE INFORMATION

**Gene Name**

FPR1

**Synonyms**

FPR1; fMet-Leu-Phe receptor; fMLP receptor; N-formyl peptide receptor; FPR; N-formylpeptide chemoattractant receptor; Fragment

**UniProt ID**

[P79189](#)

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA