

# Mouse Crlf2/Crlm2/Tpte2/Tslpr (Fc tag) recombinant protein



Catalog Number: 519233

## General Information

### Gene Name Synonym

CRL2, CRLF2, CRLM-2, PCOR1, CRL2 cytokine receptor, CRL2 precursor, CRLF2Y, Cytokine receptor-like 2, cytokine receptor-like factor 2, ILXR, IL-XR, P2RY8/CRLF2 fusion, Thymic stromal lymphopoietin protein receptor, Thymic stromal-derived lymphopoietin receptor, TSLP receptor, TSLPR

### Protein Construction

A DNA sequence encoding the Mouse Crlf2/Crlm2/Tpte2/Tslpr Ala20-Leu233 is expressed with a Fc tag at the C-terminus.

### Organism

Mouse

### Expression Host

Human Cells

## QC Testing

### Purity

>95% as determined by SDS-PAGE.

### Endotoxin

<1.0 EU per µg protein as determined by the LAL method.

### Stability

Store for up to 12 months at -20°C to -80°C as lyophilized powder. Aliquots of reconstituted

samples are stable at < -20°C for 3 months.

### Formulation

Lyophilized from a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

## Usage Guide

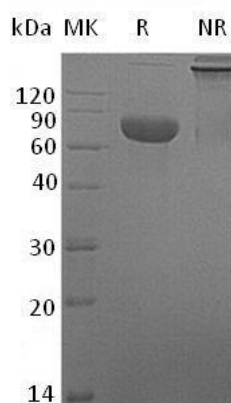
### Storage

Lyophilized protein should be stored at <-20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days.

### Reconstitution

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized protein in ddH<sub>2</sub>O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

## SDS-PAGE



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recombinant protein