

For Research Use Only

# Recombinant Human CXCL8/IL8 protein (Myc Tag, His Tag)



Catalog Number: Eg0152

## Basic Information

**Species:**  
Human

**Purity:**  
>90 %, SDS-PAGE

**Tag:**  
Myc Tag, His Tag

## Technical Specifications

**Purity:**

>90 %, SDS-PAGE

**Endotoxin Level:**

<1.0 EU/ µg protein, LAL method

**Source:**

HEK293-derived Human CXCL8/IL8 protein Ser28-Ser99 (Accession# P10145) with a Myc tag and a His tag at the C-terminus.

**GeneID:**

3576

**Accession:**

P10145

**Predicted Molecular Mass:**

14 kDa

**SDS-PAGE:**

**Formulation:**

Lyophilized from sterile PBS, pH 7.4. Normally 5% trehalose and 5% mannitol are added as protectants before lyophilization.

## Biological Activity

Not tested

## Storage and Shipping

**Storage:**

It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

- Until expiry date, -20°C to -80°C as lyophilized proteins.
- 3 months, -20°C to -80°C under sterile conditions after reconstitution.

**Shipping:**

The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature.

## Reconstitution

Briefly centrifuge the tube before opening. Reconstitute at 0.1-0.5 mg/mL in sterile water.

## Background

## References

## Synonyms

CXCL8, IL8, IL-8, C X C motif chemokine 8, Chemokine

## Selected Validation Data

---

---

For technical support and original validation data for this product please contact

T: 027-87531629

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

---

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.