

# Human CXCL11 protein

**Cat. No. GTX29956-pro**
**Species** Human

**Package**

20 µg

## PRODUCT

**Summary**

I-TAC Human Recombinant (Interferon-inducible T-cell alpha chemoattractant) produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 73 amino acids and having a molecular mass of 8.3 kDa.

## Properties

|                          |                                                                                                                                                   |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Form</b>              | Lyophilized powder                                                                                                                                |
| <b>Buffer</b>            | Reconstitute with ddH <sub>2</sub> O but not less than 100 µg/ml. Lyophilized from 0.2µm-filtered 20mM PBS (pH7.4), 100mM NaCl.                   |
| <b>Preservative</b>      | No preservatives                                                                                                                                  |
| <b>Storage</b>           | Store at -20°C or below. After reconstitution, keep as concentrated solution. Aliquot and avoid freeze-thaw cycles.                               |
| <b>Region/Sequence</b>   | FPMFKRGRCLCIGPGVKAVKVADIEKASIMYPSNNCDKIEVIITLKENKGQRCLNPKSKQARLIKKVERKNF.                                                                         |
| <b>Expression System</b> | E. coli                                                                                                                                           |
| <b>Purity</b>            | > 98% by SDS-PAGE and HPLC.                                                                                                                       |
| <b>Endotoxin</b>         | < 1 EU/µg                                                                                                                                         |
| <b>Conjugation</b>       | Unconjugated                                                                                                                                      |
| <b>Note</b>              | For In vitro laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |



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