

## Product Datasheet

### Recombinant I-TAC/CXCL11, Human (orb1494810)

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| <b>Description</b>       | I-TAC (Interferon-inducible T-cell $\alpha$ Chemoattractant), also known as CXCL11, is a chemokine belongi...  |
| <b>Endotoxins</b>        | < 0.2 EU/ $\mu$ g, determined by LAL method.   |
| <b>Preservatives</b>     | Lyophilized after extensive dialysis against PBS.  |
| <b>Form/Appearance</b>   | Sterile Filtered White lyophilized (freeze-dried) powder.  |
| <b>Storage</b>           | Lyophilized recombinant human I-TAC/CXCL11 (rhI-TAC) remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, rhI-TAC remains stable up to 2 weeks at 4°C or up to 3 months at -20°C. |
| <b>Note</b>              | For research use only  |
| <b>Application notes</b> | Reconstituted in ddH <sub>2</sub> O at 100 $\mu$ g/mL.   |
| <b>Protein Sequence</b>  | MFPMFKRGR CLCIGPGVKA VKVADIEKAS<br>IMYPSNNCDK IEVIITLKEN KGQRCLNPKS<br>KQARLIKKV ERKNF   |
| <b>Source</b>            | Escherichia coli.  |
| <b>MW</b>                | 8.4 kDa, observed by reducing SDS-PAGE.  |
| <b>Expiration Date</b>   | 6 months from date of receipt.   |