

## h-ITAC, synthetic

Catalogue number: CN-13

**1 mg**

### Almac Peptide and Protein Technologies

#### Chemokines

Custom Peptides

Site-Specific protein labelling

Modified Histones

Ubiquitylated peptides

### Product Information

<b>Product Name:</b>	h-ITAC CXCL11
<b>Synonyms:</b>	CXCL11 human, Small-inducible cytokine B11; Interferon-inducible T-cell alpha chemoattractant; Interferon-gamma-inducible protein 9; IP-9; H174; Beta-R1
<b>Swiss Prot Accession No:</b>	O14625
<b>Sequence:</b>	FPMFKRGRCL CIGPGVKAVK VADIEKASIM YPSNNCDKIE VIITLKENKG QRCLNPKSK QARLIKKVE RKNF
<b>Modifications:</b>	None

### Specification

<b>HPLC Purity:</b>	>95% area/area at 214nm
<b>Determined Mass:</b>	8.3 kDa
<b>Formulation / Appearance:</b>	White powder lyophilized from water/acetonitrile/ TFA to generate the TFA salt form.  Peptide content determined by UV analysis at 280nm.

### Preparation and Storage

<b>Reconstitution / Storage:</b>	It is recommended that unopened vials are stored at -20 °C to -70 °C for periods of up to 18 months. Avoid repeat freeze-thaw cycles.  It is recommended vials be centrifuged prior to opening.  Water can be used to prepare stock solutions of 20 µmol.L-1. Stock solutions with up to 30% DMSO/water can also be prepared.
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*Not fully tested. For research use only. Not for use in human diagnostic or therapeutic procedures.*