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## h-IP-10, synthetic

Catalogue number: CN-10

100 µg

# Almac Peptide and Protein Technologies

#### **Chemokines**

**Custom Peptides** 

Site-Specific protein labelling

**Modified Histones** 

Ubiquitylated peptides

### Product Information

Product h-IP-10 Name: CXCL10

**Synonyms:** CXCL10 human, 10 kDa interferon-gamma-induced protein,

Gamma-IP10, crg-2, Gamma-Interferon Inducible Protein 10.

Swiss Prot Accession No: P02778

Sequence: VPLSRTVRCT CISISNQPVN PRSLEKLEII PASQFCPRVE

IIATMKKKGE KRCLNPESKA IKNLLKAVSK ERSKRSP

Modifications: None

#### **Specification**

HPLC Purity: >95% area/area at 214nm

Determined Mass:

8.6 kDa

Formulation / Appearance:

White powder lyophilized from water/acetonitrile/ TFA to

generate the TFA salt form.

Peptide content determined by UV analysis at 280nm..

### **Preparation and Storage**

Reconstitution / Storage:

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  $\mu$ mol.L-1. Stock solutions with up to 30% DMSO/water can also be

prepared.

Not fully tested. For research use only. Not for use in human diagnostic or therapeutic procedures.