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# h-MIP-5 (Biotin), synthetic

100 μg

Catalogue number: CB-19

# Almac Peptide and Protein Technologies

#### **Chemokines**

**Custom Peptides** 

Site-Specific protein labelling

**Modified Histones** 

Ubiquitylated peptides

# Product Information

**Product** h-MIP-5 (Biotin)

Name: CCL15

**Synonyms:** CCL15 (Biotin) human, Small-inducible cytokine A15,

Macrophage inflammatory protein 5

Swiss Prot

**Accession No:** 

Sequence: Pyr-FINDAETEL MMSKLPLENP VVLNSFHFAA DCCTSYISQS

IPCSLMKSYF ETSSECSKPG VIFLTKKGRQ VCAKPSGPGV

QDCMKKLKPY SIK(Linker-Cys-Biotin)

**Modifications:** Biotin incorporated at indicated position in a molar ratio of

biotin:peptide of 1:1. Linker used is 8-amino-3,6-dioxaoctanoic

acid and PEG thiazolidine.

## **Specification**

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

Q16663

**Determined** 

Mass:

10.9 kDa

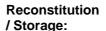
Formulation /

White powder lyophilized from water/acetonitrile/ TFA to

**Appearance:** generate the TFA salt form.

Peptide content determined by UV analysis at 280nm.

## **Preparation and 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.

