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# h-MIP-5 (AF647®), synthetic

100 µg

Catalogue number: CAF-19

# Almac Peptide and Protein Technologies

#### **Chemokines**

**Custom Peptides** 

Site-Specific protein labelling

**Modified Histones** 

Ubiquitylated peptides

## Product Information

Product h-MIP-5 (AF647®)

Q16663

Name: CCL15

**Synonyms:** CCL15 (AF647®) 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(AF647®)

**Modifications:** AF647® incorporated at indicated position in a molar ratio of

dye:peptide of 1:1.

## **Specification**

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

Determined

Mass:

11.1 kDa

Formulation /

Blue powder lyophilized from water/acetonitrile/ TFA to

**Appearance:** 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.

