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## h-MIP-1 $\alpha$ , synthetic

1 mg

Catalogue number: CN-01

# Almac Peptide and Protein Technologies

#### **Chemokines**

**Custom Peptides** 

Site-Specific protein labelling

**Modified Histones** 

Ubiquitylated peptides

#### Product Information

Product h-MIP-1  $\alpha$  Name: CCL3

**Synonyms:** CCL3 human, Small-inducible cytokine A3, Macrophage

Inflammatory Protein 1-alpha, Tonsillar lymphocyte LD78 alpha protein, G0/G1 switch regulatory protein 19-1, SIS-beta, PAT

464.1

Swiss Prot Accession No: P10147

Sequence: ASLAADTP TACCFSYTSR QIPQNFIADY FETSSQCSKP

GVIFLTKRSR QVCADPSEEW VQKYVSDLEL SA

Modifications: None

### **Specification**

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

Determined

Mass:

7.8 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  $\mu mol.L\text{-}1.$  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.

