

T +44 (0)28 3839 5717 • E almacshop@almacgroup.com • W shop.almacgroup.com

h-MIP-3α (Biotin), synthetic

100 μg

Catalogue number: CB-05

Almac Peptide and Protein Technologies

Chemokines

Custom Peptides

Site-Specific protein labelling

Modified Histones

Ubiquitylated peptides

Product Information

Product h-MIP-3α (Biotin)

Name: CCL20

Synonyms: Macrophage Inflammatory Protein-3 alpha (biotin), CCL20

(Biotin) human.

P78556

Swiss Prot

Accession No:

Sequence: ASNFDCCLGY TDRILHPKFI VGFTRQLANE GCDINAIIFH

TKKKLSVCAN PKQTWVKYIV RLLSKKVK(Linker-Biotin) NM

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.

Specification

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

Determined

Mass:

8.4 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

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 μ 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.

