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h-MIP-1β (AF647®), synthetic

10 µg

Catalogue number: CAF-23

Almac Peptide and Protein Technologies

Chemokines

Custom Peptides

Site-Specific protein labelling

Modified Histones

Ubiquitylated peptides

Product Information

Product h-MIP-1β (AF647®)

Name: CCL4

Synonyms: CCL4 human (AF647®), Macrophage Inflammatory Protein 1-

beta

P13236

Swiss Prot

Accession No:

Sequence: APMGSDP PTACCFSYTA RKLPRNFVVD

YYETSSLCSQ PAVVFQTKRS KQVCADPSES

WVQEYVYDLE LNK(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:

8.8 kDa

Formulation /

ation / 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 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.

