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h-MEC (Biotin), synthetic

100 µg

Catalogue number: CB-20

Almac Peptide and Protein Technologies

Chemokines

Custom Peptides

Site-Specific protein labelling

Modified Histones

Ubiquitylated peptides

Product Information

Product h-MEC (Biotin) Name:

CCL28

Synonyms: CCL28 (Biotin) human, Mitosis entry checkpoint protein 1

(Biotin)

Swiss Prot P38111

Accession No:

Sequence: ILPIASSCCT EVSHHISRRL LERVNMCRIQ RADGDCDLA

> AVILHVKRRR ICVSPHNHTV KQWMKVQAAK KNGKGNVCHR KKHHGKRNSN RAHQGKHETY GHK(Linker-Cys-Biotin)TPY

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

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

acid.

Specification

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

Determined

Mass:

12.7 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 µmol.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.

