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h-PARC (Biotin), synthetic

10 µg

Catalogue number: CB-21

Almac Peptide and Protein Technologies

Chemokines

Custom Peptides

Site-Specific protein labelling

Modified Histones

Ubiquitylated peptides

Product Information

Product h-PARC (Biotin)

Name: CCL18

Synonyms: CCL18 (Biotin) human, Pulmonary and Activation-Regulated

Chemokine.

P55774

Swiss Prot

Accession No:

Sequence: AQVGTNKELC CLVYTSWQIP QKFIVDYSET SPQCPKPGVI

LLTKRGRQIC ADPNKKWVQK YISDLK(Linker-Cys-Biotin)LNA

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:

8.6 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.

