

h-MDC (AF647®), synthetic**100 µg**

Catalogue number: CAF-04

Almac Peptide and Protein Technologies**Chemokines**

Custom Peptides

Site-Specific protein labelling

Modified Histones

Ubiquitylated peptides

Product Information

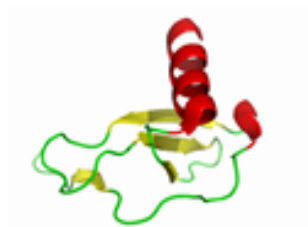
Product Name:	h-MDC (AF647®) CCL22
Synonyms:	CCL22 (AF647®) human, h-MDC
Swiss Prot Accession No:	O00626
Sequence:	GPYGANMEDS VCCRDYVRYP LPLRVVKHFY WTSDSCPRPG VLLTFRDKE ICADPRVPWV KMILNK(AF-647®)LSQ
Modifications:	AF647® incorporated at indicated position in a molar ratio of dye:peptide of 1:1.

Specification

HPLC Purity:	>95% area/area at 214nm
Determined Mass:	8.9 kDa
Formulation / Appearance:	Blue 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 µmol.L-1. Stock solutions with up to 30% DMSO/water can also be prepared.
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Not fully tested. For research use only. Not for use in human diagnostic or therapeutic procedures.