

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

h-C3a (AF647®), synthetic

100 μg

Catalogue number: CAF-91

Almac Peptide and Protein Technologies

Chemokines

Custom Peptides

Site-Specific protein labelling

Modified Histones

Ubiquitylated peptides

Product Information

Product Name:

h-C5a (AF647®)

Synonyms:

C5a anaphylatoxin (AF647®)

Swiss Prot Accession No: P01024

Sequence:

Alexa 647®-SVQLTEKRMD KVGKYPKELR KCCEDGMREN PMRFSCQRRT RFISLGEACK KVFLDCCNYI TELRRQHARA

SHLGLAR

Modifications:

AF647® incorporated at indicated position in a molar ratio of

biotin:peptide of 1:1.

Specification

HPLC Purity:

>95% area/area at 214nm

Determined Mass:

9.9 kDa

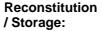
Formulation /

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



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.

