

h-C3a, synthetic

Catalogue number: CN-91

1 mg

Almac Peptide and Protein Technologies

Chemokines

Custom Peptides

Site-Specific protein labelling

Modified Histones

Ubiquitylated peptides

Product Information

Product Name:	h-C3a
Synonyms:	C3a anaphylatoxin
Swiss Prot Accession No.:	P01024
Sequence:	SVQLTEKRMD KVGKYPKELR KCCEDGMREN PMRFSCQRRRT RFISLGEACK KVFLDCCNYI TELRRQHARA SHLGLAR
Modifications:	None

Specification

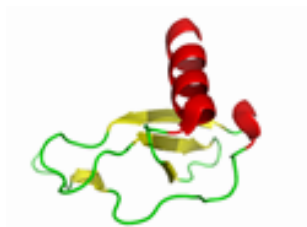
HPLC Purity:	>95% area/area at 214nm
Determined Mass:	9.1 kDa
Formulation / Appearance:	White powder lyophilized from water/acetonitrile/ TFA to generate the TFA salt form. Peptide content determined by UV analysis at 280nm.

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 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.