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h-C5a, synthetic Catalogue number: CN-90		1 mg
Almac Peptide and Protein Technologies	Product Information	
Chemokines	Product Name:	h-C5a
Custom Peptides	Synonyms:	C5a anaphylatoxin
Site-Specific protein labelling	Swiss Prot Accession No:	
Modified Histones		
Ubiquitylated peptides	Sequence:	TLQKKIEEIA AKYKHSVVKK CCYDGACVNN DETCEQRAAR ISLGPRCIKA FTECCVVASQ LRANISHKDM QLGR
	Modifications:	Supplied as the glutathione adduct.
	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 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.

