

## h-IL-8, synthetic

1 mg

Catalogue number: CN-09 (6-77)

Almac Peptide and Protein Technologies	Product Information	
Chemokines	Product Name:	h-IL-8 (6-77) CXCL8 (6-77)
Custom Peptides	Synonyms:	CXCL8 human, Interleukin-8
Site-Specific protein labelling	Swiss Prot	P10145
Modified Histones	Accession No:	
Ubiquitylated peptides	Sequence:	SAKEL RCQCIKTYSK PFHPK FIKE LRVIESGPHC ANTEIIVKLS DGRELCLDPK ENWVQRVVEK FLKRAENS
	Modifications:	None
	Specification	
	HPLC Purity:	>95% area/area at 214nm
	Determined Mass:	8.4 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.
2		It is recommended vials be centrifuged prior to opening.
ST ST		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.