

h-MCP-1, synthetic

100 µg

Catalogue number: CN-02

Almac Peptide and Protein	Product Information	
Technologies Chemokines	Product Name:	h-MCP-1 CCL2
Custom Peptides	Synonyms:	CCL2 human, Monocyte Chemotactic Protein 1, Monocyte
Site-Specific protein labelling		Chemotactic & Activating Factor, MCAF, Monocyte Secretory Protein JE, HC11
Modified Histones	Swiss Prot Accession No:	P13500
Ubiquitylated peptides		
	Sequence:	Pyr-PDAINAPVT CCYNFTNRKI SVQRLASYRR ITSSKCPKEA VIFKTIVAKE ICADPKQKWV QDSMDHLDKQ TQTPKT
	Modifications:	None
	Specification	
	HPLC Purity:	>95% area/area at 214nm
	Determined Mass:	8.7 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
San and a second	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.