

SHOP

100 µg

h-MIP-1 α (Biotin), synthetic

Catalogue number: CB-01

Almac Peptide and Protein	Product Information	
Technologies Chemokines	Product Name:	h-MIP-1α (Biotin) CCL3
Custom Peptides	Synonyms:	CCL3 (Biotin) human, Small-inducible cytokine A3, Macrophage
Site-Specific protein labelling		Inflammatory Protein 1-alpha, Tonsillar lymphocyte LD78 alpha protein, G0/G1 switch regulatory protein 19-1, SIS-beta, PAT 464.1
Modified Histones		
Ubiquitylated peptides	Swiss Prot Accession No:	P10147
	Sequence:	ASLAADTP TACCFSYTSR QIPQNFIADY FETSSQCSKP GVIFLTKRSR QVCADPSEEW VQKYVSDLEL SA-Linker- K(Biotin)
	Modifications:	Biotin incorporated at indicated position in a molar ratio of biotin:peptide of 1:1. Linker used is 8-amino-3,6-dioxaoctanoic acid.
	Specification	
	HPLC Purity:	>95% area/area at 214nm
	Determined Mass:	8.3 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		
S C	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

Not fully tested. For research use only. Not for use in human diagnostic or therapeutic procedures.

prepared.