

10 µg

h-BLC (Biotin), synthetic

Catalogue number: CB-12

Almac Peptide and Protein Technologies	Product Information	
Chemokines	Product Name:	h-BLC (Biotin) CXCL13
Custom Peptides	Synonyms:	CXCL13 (Biotin) human, BLC (Biotin) human, BCA-1
Site-Specific protein labelling	Swiss Prot Accession No:	O43927
Modified Histones		
Ubiquitylated peptides	Sequence:	VLEVYYTSLR CRCVQESSVF IPRRFIDRIQ ILPRGNGCPR KEIIVWKKNK SIVCVDPQAE WIQRMMEVLR KRSSSTLPVP VFKRK(Biotin)IP
	Modifications:	Biotin incorporated at indicated position in a molar ratio of biotin:peptide of 1:1.
	Specification	
	HPLC Purity:	>95% area/area at 214nm
	Determined Mass:	10.5 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.