

## h-BLC (Biotin), synthetic

**100 µg**

Catalogue number: CB-12

### Almac Peptide and Protein Technologies

#### Chemokines

Custom Peptides

Site-Specific protein labelling

Modified Histones

Ubiquitylated peptides

### Product Information

<b>Product Name:</b>	h-BLC (Biotin) CXCL13
<b>Synonyms:</b>	CXCL13 (Biotin) human, BLC (Biotin) human, BCA-1
<b>Swiss Prot Accession No:</b>	O43927
<b>Sequence:</b>	VLEVYYTSLR CRCVQESSVF IPRRFIDRIQ ILPRGNGCPR KEIIVWKKNK SIVCVDPQAE WIQRMMEVLR KRSSSTLPVP VFKRK(Biotin)IP
<b>Modifications:</b>	Biotin incorporated at indicated position in a molar ratio of biotin:peptide of 1:1.

### Specification

<b>HPLC Purity:</b>	>95% area/area at 214nm
<b>Determined Mass:</b>	10.5 kDa
<b>Formulation / Appearance:</b>	White powder lyophilized from water/acetonitrile/ TFA to generate the TFA salt form.  Peptide content determined by UV analysis at 280nm.

### Preparation and Storage

<b>Reconstitution / Storage:</b>	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.
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*Not fully tested. For research use only. Not for use in human diagnostic or therapeutic procedures.*