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h-BLC (AF647®), synthetic

100 μg

Catalogue number: CAF-12

Almac Peptide and Protein Technologies

Chemokines

Custom Peptides

Site-Specific protein labelling

Modified Histones

Ubiquitylated peptides

Product Information

Product h-BLC (AF647®)

Name: CXCL13

Synonyms: CXCL13 (Alexa647®) human, BLC human, BCA-1 (Alexa647®)

Swiss Prot O43927

Accession No:

Sequence: VLEVYYTSLR CRCVQESSVF IPRRFIDRIQ ILPRGNGCPR

KEIIVWKKNK SIVCVDPQAE WIQRMMEVLR KRSSSTLPVP

VFKRK(AF647®)IP

Modifications: AF647® incorporated on the side chain at the indicated position

in a molar ratio of dye:peptide of 1:1.

Specification

HPLC Purity: >95% area/area at 214nm

Determined

Mass:

11.1 kDa

Formulation / Appearance:

Blue 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 μ mol.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.

