

h-Eotaxin (AF647®), synthetic

10 µg

Catalogue number: CAF-03

Almac Peptide and Protein Technologies

Chemokines

Custom Peptides

Site-Specific protein labelling

Modified Histones

Ubiquitylated peptides

Product Information

Product Name:	h-Eotaxin (AF647®) CCL11
Synonyms:	CCL11 (AF647®) human, Small Inducible Cytokine A11, Eosinophil Chemotactic Protein
Swiss Prot Accession No.:	P51671
Sequence:	GPASVPTTCC FNLANRKIPL QRLESYRRIT SGKCPQKAVI FKTKLAKDIC ADPKKKWVQD SMKYLDQKSP TPK(AF-647®)P
Modifications:	AF647® incorporated at indicated position in a molar ratio of dye:peptide of 1:1.

Specification

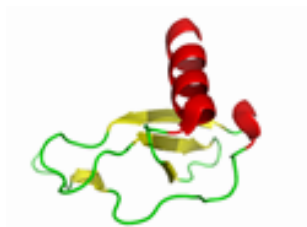
HPLC Purity:	>95% area/area at 214nm
Determined Mass:	9.2 kDa
Formulation / Appearance:	Blue powder lyophilized from water/acetonitrile/TFA to generate the TFA salt form. Peptide content determined by UV analysis at 280nm.

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 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.