

h-Eotaxin (AF647®), synthetic

100 µg

Catalogue number: CAF-03

Almac Peptide and Protein Technologies

Chemokines

Custom Peptides

Site-Specific protein labelling

Modified Histones

Ubiquitylated peptides

Product Information

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| 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

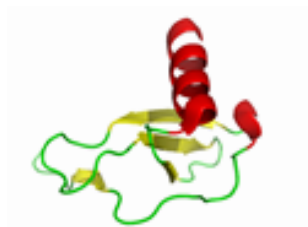
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|----------------------------------|---|
| HPLC Purity: | >95% area/area at 214nm |
| Determined Mass: | 9.2 kDa |
| Formulation / Appearance: | Blue powder lyophilized from water/acetonitrile/TFA to generate the TFA salt form. Peptide content determined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