

h-TARC (AF647®), synthetic

100 µg

Catalogue number: CAF-16

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-TARC (AF647®) CCL17 |
| Synonyms: | CCL17 human (AF647®), Small-inducible cytokine A17, Thymus and activation-regulated chemokine. |
| Swiss Prot Accession No: | Q92583 |
| Sequence: | ARGTNVGREC CLEYFKGAIP LRKLKTWYQT SEDCSRDAIV FVTVQGRAIC SDPNNKRVKN AVKYLQSLER SK(Linker-Cys-AF647®) |
| Modifications: | AF647® incorporated at indicated position in a molar ratio of dye:peptide of 1:1. Linker used is 8-amino-3,6-dioxactanoic acid and PEG thiazolidine. |

Specification

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| HPLC Purity: | >95% area/area at 214nm |
| Determined Mass: | 9.4 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

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| 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. |
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Not fully tested. For research use only. Not for use in human diagnostic or therapeutic procedures.

