Product Information

Product Name: h-TECK (Biotin) CCL25

Synonyms: CCL25 (Biotin) human, Small inducible cytokine A25 (Precursor) truncate.

Swiss Prot Accession No: O15444

Sequence: Pyr-GVFEDCCLA YHYPIGWA VL RRAWTYRIQ EVSGSCNLPA AI FYLPKRHRK VCGNPKSREV QRAMKLLDAR NK(Linker-Biotin)VF

Modifications: Biotin incorporated at indicated position in a molar ratio of biotin:peptide of 1:1. Linker used is 8-amino-3, 6-dioxaoctanoic acid.

Specification

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

Determined Mass: 8.9 kDa

Formulation / Appearance: White 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.

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