

Analytical Data Sheet

Lot number

1017425

not for drug use

Retest date

August 2013

Catalog Number

H-4606.0050

Product number

4030497.0050

Product

Interferon- Inducible T Cell α - Chemoattractant (human)

H- Phe- Pro- Met- Phe- Lys- Arg- Gly- Arg- Cys-
Leu- Cys- Ile- Gly- Pro- Gly- Val- Lys- Ala- Val- Lys-
Val- Ala- Asp- Ile- Glu- Lys- Ala- Ser- Ile- Met- Tyr-
Pro- Ser- Asn- Asn- Cys- Asp- Lys- Ile- Glu- Val- Ile-
Ile- Thr- Leu- Lys- Glu- Asn- Lys- Gly- Gln- Arg-
Cys- Leu- Asn- Pro- Lys- Ser- Lys- Gln- Ala- Arg-
Leu- Ile- Ile- Lys- Lys- Val- Glu- Arg- Lys- Asn- Phe-
OH
(Disulfide bonds between Cys⁹ and Cys³⁶/Cys¹¹ and
Cys⁵³)

Molecular formula

C₃₆₈H₆₁₉N₁₀₇O₉₈S₆

Relative molecular mass

8303.02

Tests

Results

Appearance

white powder

Identification (ESI-MS)

m = 8302.9u (average mass)

Purity (HPLC)

94.8% (TFA)

General comment

each blister contains 50 μ g product diluted
1:50 (w/w) with BSA (bovine serum albumin)

Latest update: August 25, 2008

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