

Tyr-Somatostatin-14

Chemical Properties

CAS No. : 58100-03-1
Formula: C85H113N19O21S2
Molecular Weight: 1801.05
Appearance: no data available
Storage: keep away from moisture
Powder: -20°C for 3 years | In solvent: -80°C for 1 year

YAGCKNFFWKTFTSC (Disulfide bridge: Cys₄-Cys₁₅)

Biological Description

Description	Tyr-Somatostatin-14 is a modified peptide incorporating an additional Tyrosine (amino acid) into the structure of Somatostatin-14.
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Solubility Information

Solubility	H2O: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5552 mL	2.7762 mL	5.5523 mL
5 mM	0.111 mL	0.5552 mL	1.1105 mL
10 mM	0.0555 mL	0.2776 mL	0.5552 mL
50 mM	0.0111 mL	0.0555 mL	0.111 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

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Tel:781-999-4286 E_mail:info@targetmol.com Address:36 Washington Street,Wellesley Hills,MA 02481