
Product Data Sheet

Product Name: H-p-Chloro-Phe-D-Cys- β -(3-pyridyl)-Ala-D-Trp-N-Me-Lys-Thr-Cys-2-Nal-NH₂

Cat. No.: GA22778

Chemical Properties

Cas. No. 341519-04-8

Formula C₅₈H₆₉ClN₁₂O₉S₂

M.Wt

1177.85

Solubility Soluble in DMSO

Storage

Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure

Background

The somatostatin-14 analog PRL-3195, 4-Cpa-cyclo(D-Cys-3-Pal-D-Trp-MeLys-Thr-Cys)-2-Nal-NH, had a high affinity of 5.98 nM for the somatostatin receptor subtype 5 (sst5) (compared to 1.4 nM for somatostatin-14). Therefore, PRL3195 represents the first

Caution: Product has not been fully validated for medical applications. For research use only.

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