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**Product Data Sheet**

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Product Name: (Trp<sup>11</sup>)-Neurotensin

Cat. No.: GA20314

**Chemical Properties**

Cas. No. 75644-95-0

Formula C<sub>80</sub>H<sub>122</sub>N<sub>22</sub>O<sub>19</sub>

M.Wt

1695.99

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**

This neurotensin analog, in which Tyr<sup>11</sup> is substituted by Trp, was found to be as potent as neurotensin in both binding and biological assays in the rat. In contrast, this analog was about 10 times less potent than neurotensin in the guinea-p

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA