

Product Data Sheet

Product Name: D-JBD19

Cat. No.: GC39639

Chemical Properties

Cas. No. 954134-42-0

Formula $C_{99}H_{164}N_{32}O_{28}$

M.Wt 2250.56

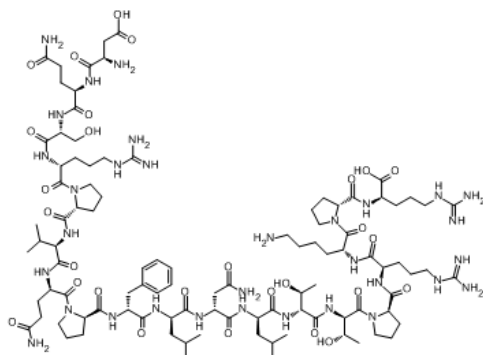
Solubility Soluble in DMSO

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

D-JBD19 is a non-permeable peptide[1]. D-JBD19 has neuroprotective effects[2].

[1]. Cardozo AK, et al. Cell-permeable peptides induce dose- and length-dependent cytotoxic effects. Biochim Biophys Acta. 2007 Sep;1768(9):2222-34. [2]. Vaslin A, et al. Excitotoxicity-induced endocytosis mediates neuroprotection by TAT-peptide-linked JNK inhibitor. J Neurochem. 2011 Dec;119(6):1243-52.

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

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