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## Product Data Sheet

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Product Name: JTP10- $\Delta$  -TATi TFA

Cat. No.: GC69322

### Chemical Properties

Cas. No.

Formula C<sub>120</sub>H<sub>213</sub>F<sub>3</sub>N<sub>48</sub>O<sub>28</sub>

M.Wt 2833.28

Solubility

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

JTP10- $\Delta$ -TATi TFA is a selective **JNK3**[1].

**JTP10- $\Delta$ -TATi TFA inhibits the migration of PyVMTjnk<sup>2+/+</sup> cells and PyVMTjnk<sup>2-/-</sup> cells expressing GFP-JNK2 $\alpha$** [1].

**[1]. Tamer S. Kao, et al. Development of JNK2-selective peptide inhibitors that inhibit breast cancer cell migration. ACS Chem Biol. 2011 Jun 17;6(6):658-66.**

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

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