

Product Data Sheet

Product Name: Goralatide TFA

Cat. No.: GC65113

Chemical Properties

Cas. No. 1796568-94-9

Formula C₂₂H₃₄F₃N₅O₁₁

M.Wt 601.53

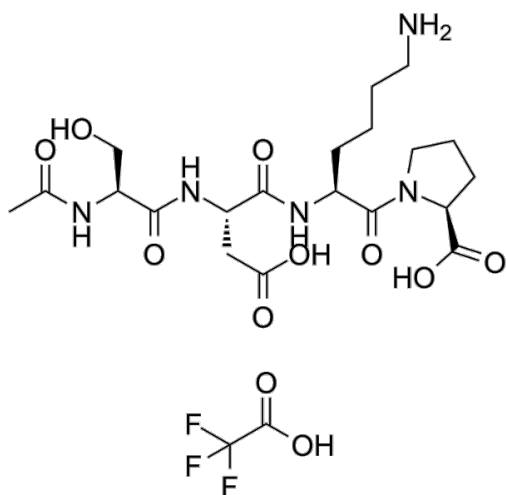
Solubility Water : 250 mg/mL (415.61 mM; Need ultrasonic)|DMSO : 100 mg/mL (166.24 mM; Need ultrasonic)

Storage Store at -20°C, sealed storage, away from moisture and light

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

Goralatide TFA is an inhibitor of cell cycle progression. Goralatide TFA enhances selectivity of hyperthermic purging of human progenitor cells. Goralatide TFA has the potential for the research of leukemia[1].

[1]. Wierenga PK, et al. Enhanced selectivity of hyperthermic purging of human progenitor cells using Goralatide, an inhibitor of cell cycle progression. Bone Marrow Transplant. 1998;21(1):73-78.

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