

Product Data Sheet

Product Name: fStAx-35R TFA

Cat. No.: GC74320

Chemical Properties

Cas. No.

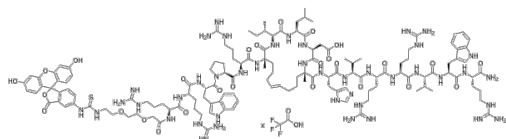
Formula $C_{136}H_{198}N_{42}O_{27}S \cdot xC_2HF_2O_2$ M.Wt 2885.36 (free base)

Solubility DMSO : ≥ 100 mg/mL Storage Sealed storage, away from moisture

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

fStAx-35R TFA is the drocarbon-stapled peptide. fStAx-35R TFA inhibits Wnt/ β -catenin signaling pathway by disrupting the β -catenin-TCF interaction. fStAx-35R TFA can be used in cancer research.

References:

[1]. Cui HK, et al., Design of stapled α -helical peptides to specifically activate Wnt/ β -catenin signaling.

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

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