
Product Data Sheet

Product Name: Cyclo(-Ala-Arg-Gly-Asp-3-aminomethylbenzoyl)

Cat. No.: GA21294

Chemical Properties

Cas. No. 153381-95-4

Formula $C_{23}H_{32}N_8O_7$ M.Wt 532.56

Solubility Soluble in DMSO Storage Store at $-20^{\circ}C$

General tips For obtaining a higher solubility , please warm the tube at $37^{\circ}C$ and shake it in the ultrasonic bath for a while. Stock solution can be stored below $-20^{\circ}C$ 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

The small molecule RGD peptidomimetic $\alpha v \beta 3$ integrin antagonist XJ-735 contains both anionic and cationic binding sites that straddle the RGD binding domain of the $\alpha v \beta 3$ integrin. The IC₅₀ values of XJ 735 for $\alpha v \beta 3$ -mediated

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

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