
Product Data Sheet

Product Name: TRAP-7
Cat. No.: GA23638

Chemical Properties

Cas. No. 145229-76-1

Formula $C_{39}H_{63}N_{11}O_{10}$ M.Wt 846.01

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 thrombin receptor agonist TRAP-7, SFLLRNP, corresponds to residues 42-48 of the thrombin receptor. TRAP-7 is as effective as thrombin in inducing Ca^{2+} mobilization and protein kinase C activation in some T cell lines.

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

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