
Product Data Sheet

Product Name: StRIP16
Cat. No.: GC50507

Chemical Properties

Cas. No.

Formula $C_{116}H_{154}N_{24}O_{26}$ M.Wt 2300.61

Solubility Soluble in DMSO 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

Rab8a GTPase-binding stapled peptide ($K_d = 12.7 \mu M$). Cell permeable; localizes to the endomembrane system.

Cromm et al (2016) Protease-resistant and cell-permeable double-stapled peptides targeting the Rab8a GTPase. ACS Chem.Biol. 11 2375 PMID:27336832

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

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