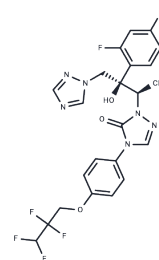


Tak 187

Chemical Properties

CAS No. : 155432-64-7
Formula: C₂₃H₂₀F₆N₆O₃
Molecular Weight: 542.43
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Tak 187 is a long-lasting inhibitor of ergosterol biosynthesis.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8436 mL	9.2178 mL	18.4356 mL
5 mM	0.3687 mL	1.8436 mL	3.6871 mL
10 mM	0.1844 mL	0.9218 mL	1.8436 mL
50 mM	0.0369 mL	0.1844 mL	0.3687 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Reference

Corrales M, Cardozo R, Segura MA, Urbina JA, Basombrío MA. Comparative efficacies of TAK-187, a long-lasting ergosterol biosynthesis inhibitor, and benznidazole in preventing cardiac damage in a murine model of Chagas'

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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