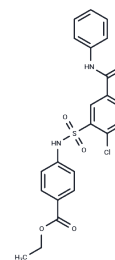


SABA1

Chemical Properties

CAS No. : 690681-65-3
Formula: C₂₂H₁₉ClN₂O₅S
Molecular Weight: 458.91
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	SABA1 demonstrates antibacterial efficacy against <i>Pseudomonas aeruginosa</i> and <i>Escherichia coli</i> , achieving an IC ₅₀ value of 4.0 µM against <i>E. coli</i> ACC.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1791 mL	10.8954 mL	21.7908 mL
5 mM	0.4358 mL	2.1791 mL	4.3582 mL
10 mM	0.2179 mL	1.0895 mL	2.1791 mL
50 mM	0.0436 mL	0.2179 mL	0.4358 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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