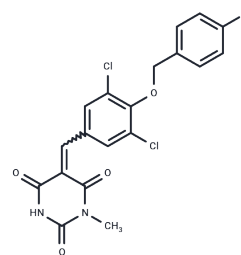


SAV13

## Chemical Properties

CAS No. : 423748-49-6  
 Formula: C<sub>19</sub>H<sub>13</sub>Cl<sub>2</sub>FN<sub>2</sub>O<sub>4</sub>  
 Molecular Weight: 423.22  
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year  
 Actual storage temperature shall be subject to the COA.



## Biological Description

Description	SAV13, an analogue of HR3744, is an inhibitor of SaeR that inhibits SaeR-DNA probe binding and possesses antivirulence properties [1].
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3628 mL	11.8142 mL	23.6284 mL
5 mM	0.4726 mL	2.3628 mL	4.7257 mL
10 mM	0.2363 mL	1.1814 mL	2.3628 mL
50 mM	0.0473 mL	0.2363 mL	0.4726 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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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