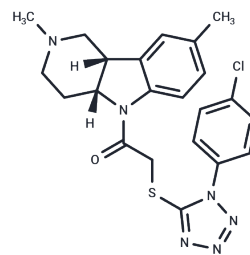


(4R,9S)-AG 205

## Chemical Properties

CAS No. : 1375078-57-1  
 Formula: C<sub>22</sub>H<sub>23</sub>ClN<sub>6</sub>O<sub>5</sub>  
 Molecular Weight: 454.98  
 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	AG-205 is a potent inhibitor of FabK, the enoyl-ACP reductase in Streptococcus pneumoniae.
Targets(IC50)	Apoptosis,Others,Progesterone Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1979 mL	10.9895 mL	21.979 mL
5 mM	0.4396 mL	2.1979 mL	4.3958 mL
10 mM	0.2198 mL	1.0989 mL	2.1979 mL
50 mM	0.044 mL	0.2198 mL	0.4396 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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