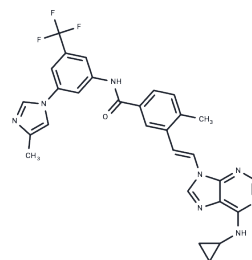


AP24163

## Chemical Properties

CAS No. : 926922-16-9  
 Formula: C<sub>29</sub>H<sub>25</sub>F<sub>3</sub>N<sub>8</sub>O  
 Molecular Weight: 558.56  
 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	AP24163 is an inhibitor of the gatekeeper mutant of BCR-ABL, thereby suppressing in vitro resistance.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7903 mL	8.9516 mL	17.9032 mL
5 mM	0.3581 mL	1.7903 mL	3.5806 mL
10 mM	0.179 mL	0.8952 mL	1.7903 mL
50 mM	0.0358 mL	0.179 mL	0.3581 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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