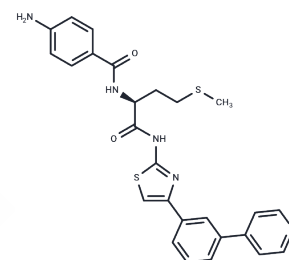


## BRM/BRG1 ATP Inhibitor-3

## Chemical Properties

CAS No. :	2368901-31-7
Formula:	C <sub>26</sub> H <sub>25</sub> N <sub>5</sub> O <sub>2</sub> S <sub>2</sub>
Molecular Weight:	503.64
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	BRM/BRG1 ATP Inhibitor-3 is a potent inhibitor targeting both BRM and BRG1 components of the BAF complex, with IC <sub>50</sub> values of 10.4 nM for BRM and 19.3 nM for BRG1, and holds potential for research in cancer and BAF complex-related disorders.
Targets(IC <sub>50</sub> )	Others,Epigenetic Reader Domain

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9855 mL	9.9277 mL	19.8555 mL
5 mM	0.3971 mL	1.9855 mL	3.9711 mL
10 mM	0.1986 mL	0.9928 mL	1.9855 mL
50 mM	0.0397 mL	0.1986 mL	0.3971 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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