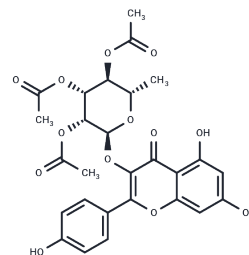


3Ac-SL0101

## Chemical Properties

CAS No. : 735315-15-8  
 Formula: C<sub>27</sub>H<sub>26</sub>O<sub>13</sub>  
 Molecular Weight: 558.49  
 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	3Ac-SL0101 is a potent RSK-specific inhibitor. It facilitates the development of RSK inhibitors as anti-cancer chemotherapeutic agents.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7905 mL	8.9527 mL	17.9054 mL
5 mM	0.3581 mL	1.7905 mL	3.5811 mL
10 mM	0.1791 mL	0.8953 mL	1.7905 mL
50 mM	0.0358 mL	0.1791 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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