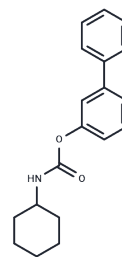


URB524

## Chemical Properties

CAS No. : 546141-07-5  
Formula: C<sub>19</sub>H<sub>21</sub>NO<sub>2</sub>  
Molecular Weight: 295.38  
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   | URB524 is a FAAH inhibitor. |
| Targets(IC50) | Others                      |

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 3.3855 mL | 16.9273 mL | 33.8547 mL |
| 5 mM  | 0.6771 mL | 3.3855 mL  | 6.7709 mL  |
| 10 mM | 0.3385 mL | 1.6927 mL  | 3.3855 mL  |
| 50 mM | 0.0677 mL | 0.3385 mL  | 0.6771 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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