

PC-M5'

## Chemical Properties

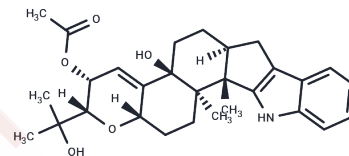
CAS No. : 133613-75-9

Formula: C<sub>29</sub>H<sub>37</sub>N<sub>5</sub>O

Molecular Weight: 479.617

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   | PC-M5' is a natural product that can be used as a reference standard. The CAS number of PC-M5' is 133613-75-9. |
| Targets(IC50) | Others   |

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 2.085 mL  | 10.4249 mL | 20.8498 mL |
| 5 mM  | 0.417 mL  | 2.085 mL   | 4.170 mL   |
| 10 mM | 0.2085 mL | 1.0425 mL  | 2.085 mL   |
| 50 mM | 0.0417 mL | 0.2085 mL  | 0.417 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

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481