

## Pifithrin-μ

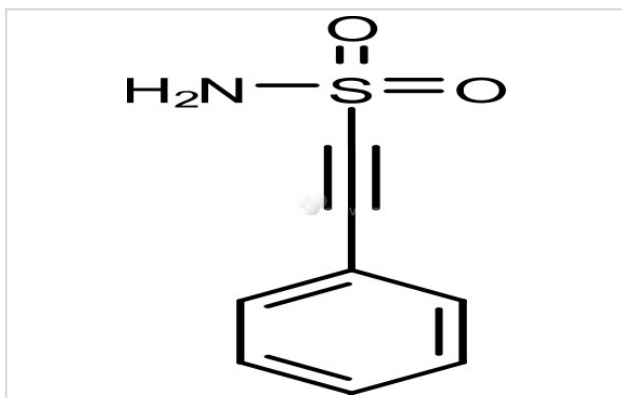
Catalog No: #S6210

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## Description

|                   |   |
|-------------------|---|
| Product Name      | Pifithrin-μ                                     |
| Brief Description | Inhibitors                                      |
| Purification      | 99.00%  |
| Target Name       | p53 inhibitor                                   |
| Calculated MW     | 181.21  |
| Formulation       | C <sub>8</sub> H <sub>7</sub> NO <sub>2</sub> S |
| Storage           | 3 years -20°C powder; 2 years -80°C in solvent; |

## Images



## Product Description

Research Area: Cancer SMILES: NS(=O)(=O)C#CC1=CC=CC=C1 |c:8,10,t:6| Pathways: Apoptosis Receptor: p53 Boiling pt: Melting pt: Solubility: DMSO: 36 mg/mL (198.66 mM) Ethanol: 36 mg/mL (198.66 mM) Water:

## References

1. Strom E, et al. Nat Chem Biol. 2006, 2(9), 474-479.

Note: This product is for in vitro research use only