

Oscillamide C TFA

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage:

Keep away from moisture

Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

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| Description | Oscillamide C (TFA) (Compound 2) is a cyclic peptide containing a urea group that acts as an inhibitor of protein phosphatase 1 (PP1) and protein phosphatase 2A (PP2A), with IC50 values of 0.90 μ M and 1.33 μ M, respectively. It can be isolated from the cyanobacteria <i>Planktothrix agardhii</i> and <i>P. rubescens</i> , and is applicable in cancer research. |
| Targets(IC50) | Phosphatase |

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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