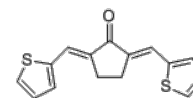


**Product Name** : CCT007093  
**Cat. No.** : PC-49037  
**CAS No.** : 176957-55-4  
**Molecular Formula** : C<sub>15</sub>H<sub>12</sub>OS<sub>2</sub>  
**Molecular Weight** : 272.380  
**Target** : Protein Phosphatase/PTP  
**Solubility** : 10 mM in DMSO



## Biological Activity

CCT007093 is a small-molecule inhibitor of PP2C $\delta$  (WIP1, PPM1D) with IC<sub>50</sub> of 8.4  $\mu$ M, selectively reduces viability of human tumour cell lines.

## References

Tan DS, et al. Clin Cancer Res. 2009 Apr 1;15(7):2269-80.

Bauer JA, et al. Breast Cancer Res. 2010;12(3):R41.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

E-mail: tech@probechem.com