

PF-CBP1

Catalog No: #S3973

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Description

Product Name	PF-CBP1
Brief Description	Inhibitors
Purification	98.00%
Target Name	Epigenetic Reader Domain inhibitor
Calculated MW	488.632
Formulation	C29H36N4O3
Storage	3 years -20°C powder;2 years -80°C in solvent;

Product Description

Research

Area:OthersSMILES:CCCOC1=CC=C(C=C1)CCC2=NC3=C(N2CCN4CCOCC4)C=CC(=C3)C5=C(ON=C5C)CPathways:Chromatin/EpigeneticReceptor:CREBBoling pt:Melting pt:Solubility:DMSO : 100 mg/mLAppearance:Remark:For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20 °C for several month.

References

1. Chekler EL,et al.Transcriptional Profiling of a Selective CREB Binding Protein Bromodomain Inhibitor Highlights Therapeutic Opportunities. Chem Biol. 2015 Dec 17;22(12):1588-96.

Note: This product is for in vitro research use only