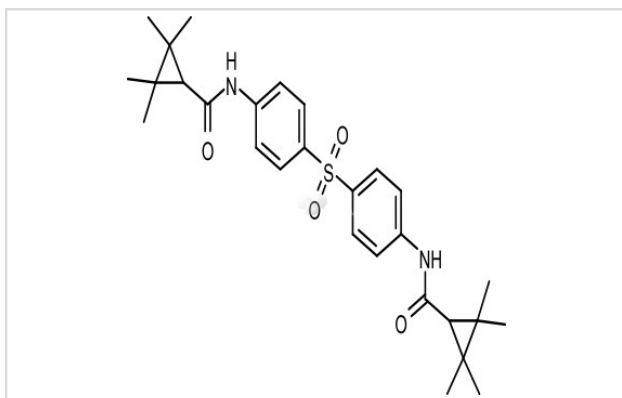


## Description

Product Name	BRD7716
Brief Description	Inhibitors
Purification	98.00%
Target Name	DNA gyrase inhibitor
Calculated MW	496.66
Formulation	C28H36N2O4S
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

Research Area:CancerSMILES:CC1(C)C(C(=O)NC2=CC=C(C=C2)S(=O)(=O)C2=CC=C(NC(=O)C3C(C)(C)C3(C)C)C=C2)C1(C)CPathways:DNA Damage/DNA RepairReceptor:DNA gyraseBoiling pt:Melting pt:Solubility:DMSO: 10 mMAppearance:White PowderRemark: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. Hartwell KA, et al. Nat Chem Biol. 2013 Dec;9(12):840-848

Note: This product is for in vitro research use only