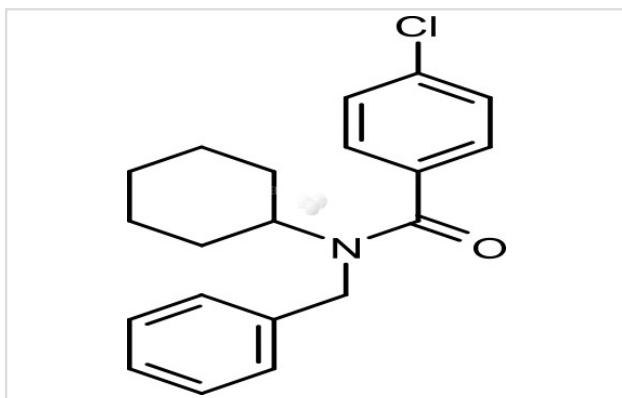


Description

Product Name	FPS-ZM1
Brief Description	Inhibitors
Purification	98.39%
Target Name	advanced glycation end products inhibitor
Calculated MW	327.85
Formulation	C20H22ClNO
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
 SMILES: ClC1=CC=C(C(N(C2CCCCC2)CC3=CC=CC=C3)=O)C=C1
 Pathways: Others
 Receptor: RAGE
 Boiling pt: Melting
 Solubility: Soluble in trichloromethane, DMSO
 Appearance: 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 months.

References

1. Deane R, et al. J Clin Invest. 2012 Apr;122(4):1377-1392.

Note: This product is for in vitro research use only