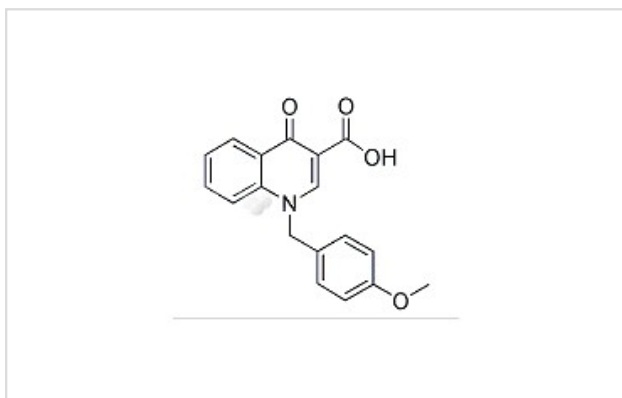


Description

Product Name	BQCA
Brief Description	Inhibitors
Purification	98.00%
Target Name	AChR modulator
Calculated MW	309.321
Formulation	C18H15NO4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Others SMILES: COC1=CC=C(C=C1)CN2C=C(C(=O)C3=CC=CC=C3)C(=O)O Pathways: Neuroscience Receptor: M1 mAChR
 Boiling pt: Melting pt: Solubility: 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. Ma L., et al. Selective activation of the M1 muscarinic acetylcholine receptor achieved by allosteric potentiation. Proc Natl Acad Sci U S A. 2009 Sep 15;106(37):15950-5.

Note: This product is for in vitro research use only