
WAY-200070

产品编号: D51216

CAS: 440122-66-7

分子式: C₁₃H₈BrNO₃

纯度: ≥98%

InChi: InChI=1S/C₁₃H₈BrNO₃/c14-10-5-9(17)6-11-12(10)18-13(15-11)7-1-3-8(16)4-2-7/h1-6,15,17H

InChi Key: IVFWABSHZFOMIG-UHFFFAOYSA-N

Smiles: OC1=CC2NC(OC=2C(Br)=C1)=C1C=CC(=O)C=C1

外观: 固体粉末

作用通路: Estrogen Receptor/ERR

溶解性: Soluble in DMSO

保存条件: Store in dry, dark place for one year.

产品介绍: WAY-200070 is a selective ERβ receptor agonist that displays 68-fold selectivity over ERα (EC50 values are 2 and 155 nM for ERβ and ERα respectively). WAY-200070 displays antianxiolytic and antidepressive effects in vivo.