
Endoxifen (Z-isomer)

产品编号: D52402

CAS: 112093-28-4

分子式: C₂₅H₂₇NO₂

纯度: 99.81%

InChi Key: InChIKey=MHJBZVSGOZTKRH-IZHYLOQSSA-N

Smiles: CC\C(c1ccccc1)=C(/c1ccc(O)cc1)c1ccc(OCCNC)cc1

外观: 固体粉末

作用通路: Angiogenesis; JAK/STAT signaling; Tyrosine Kinase/Adaptors; Endocrinology/Hormones;
Membrane transporter/Ion channel

作用靶点: EGFR; Estrogen Receptor/ERR; Estrogen/progestogen Receptor; HER; Potassium Channel

溶解性: DMSO: 45 mg/mL (120.48 mM)

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: Endoxifen (EDX) is a key active metabolite of tamoxifen (TAM) with higher affinity and specificity to estrogen receptors that also inhibits aromatase activity.