
Darexaban

产品编号: D59292

CAS: 365462-23-3

分子式: C₂₇H₃₀N₄O₄

纯度: 98.81%

InChi Key: InChIKey=IJNIQYINMSGIPS-UHFFFAOYSA-N

Smiles: O=C(NC1=C(NC(C2=CC=C(OC)C=C2)=O)C=CC=C1O)C3=CC=C(N4CCN(C)CCC4)C=C3

外观: 固体粉末

作用通路: Metabolism

作用靶点: Factor Xa

溶解性: DMSO : 245 mg/mL (516.28 mM; Need ultrasonic)

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

产品介绍: Darexaban (Tanexaban, YM-150) is a direct inhibitor of Factor Xa. Darexaban and Darexaban glucuronide selectively and competitively inhibit FXA and inhibit prothrombin activity at the site of blood clot (thrombus) formation. This leads to a reduction in blood clot formation in a dose-dependent manner. Reducing clotting will reduce blockages in blood flow, which may reduce the risk of myocardial infarction, unstable angina, venous thrombosis, and ischemic stroke.