

Darexaban glucuronide

Chemical Properties

CAS No. : 432029-12-4
Formula: C₃₃H₃₈N₄O₁₀
Molecular Weight: 650.68
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Biological Description

Description	Darexaban glucuronide is the major component in plasma after oral administration of darexaban to humans. Darexaban (YM150) is a direct inhibitor of factor Xa.
-------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5369 mL	7.6843 mL	15.3685 mL
5 mM	0.3074 mL	1.5369 mL	3.0737 mL
10 mM	0.1537 mL	0.7684 mL	1.5369 mL
50 mM	0.0307 mL	0.1537 mL	0.3074 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Reference

Ishihara T, Koga Y, Mori K, Sugawara K, Iwatsuki Y, Hirayama F. Novel strategy to boost oral anticoagulant activity of blood coagulation enzyme inhibitors based on biotransformation into hydrophilic conjugates. Bioorg Med

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:36 Washington Street,Wellesley Hills,MA 02481