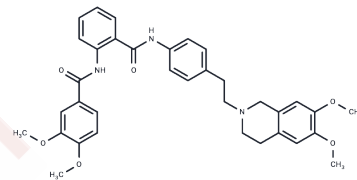


WK-X-34

Chemical Properties

CAS No. : 908859-10-9
 Formula: C₃₅H₃₇N₃O₆
 Molecular Weight: 595.69
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
 Actual storage temperature shall be subject to the COA.



Biological Description

Description	WK-X-34 is an inhibitor of P-glycoprotein and Breast Cancer Resistance Protein (BCRP).
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6787 mL	8.3936 mL	16.7873 mL
5 mM	0.3357 mL	1.6787 mL	3.3575 mL
10 mM	0.1679 mL	0.8394 mL	1.6787 mL
50 mM	0.0336 mL	0.1679 mL	0.3357 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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

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