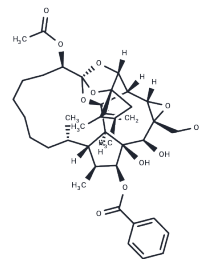


Dircin

Chemical Properties

CAS No. :	88497-93-2
Formula:	C ₃₉ H ₅₂ O ₁₁
Molecular Weight:	696.82
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	Dircin is an anti-inflammatory agent, prescribed for osteoarthritis and chronic inflammatory arthritis. It works by inhibiting interleukin-1.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4351 mL	7.1755 mL	14.3509 mL
5 mM	0.287 mL	1.4351 mL	2.8702 mL
10 mM	0.1435 mL	0.7175 mL	1.4351 mL
50 mM	0.0287 mL	0.1435 mL	0.287 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

Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481