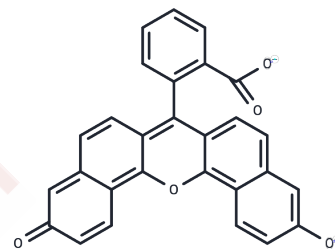


UC-773587

Chemical Properties

CAS No. : 116679-69-7
 Formula: C₂₈H₁₄O₅
 Molecular Weight: 430.41
 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	UC-773587 is a novel inhibitor of Ras signaling, binding to the Ras switch II interaction region of SOS1.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3234 mL	11.6168 mL	23.2337 mL
5 mM	0.4647 mL	2.3234 mL	4.6467 mL
10 mM	0.2323 mL	1.1617 mL	2.3234 mL
50 mM	0.0465 mL	0.2323 mL	0.4647 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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