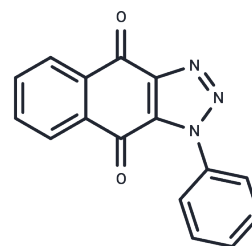


IDO1/TDO-IN-2

Chemical Properties

CAS No. : 5466-47-7
Formula: C₁₆H₉N₃O₂
Molecular Weight: 275.26
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	IDO1/TDO-IN-2 (Compound 1) is a potent IDO1/TDO dual inhibitor with IC ₅₀ s of 0.1 and 0.07 μ M, respectively. IDO1/TDO-IN-2 has the potential for cancer research[1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.6329 mL	18.1646 mL	36.3293 mL
5 mM	0.7266 mL	3.6329 mL	7.2659 mL
10 mM	0.3633 mL	1.8165 mL	3.6329 mL
50 mM	0.0727 mL	0.3633 mL	0.7266 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.

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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