

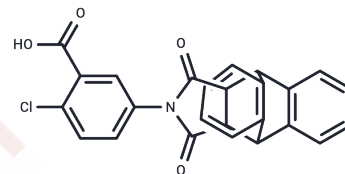
2-Chloro-5-(16,18-dioxo-17-azapentacyclo[6.6.5.0~2,7~.0~9,14~.0~15,19~]nonadeca-2,4,6,9,11,13-hexaen-17-yl)benzoic acid

Chemical Properties

CAS No. : 327033-56-7

Formula: C₂₅H₁₆ClNO₄

Molecular Weight: 429.85

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	2-Chloro-5-(16,18-dioxo-17-azapentacyclo[6.6.5.0~2,7~.0~9,14~.0~15,19~]nonadeca-2,4,6,9,11,13-hexaen-17-yl)benzoic acid can be used to synthesize a variety of organic compounds.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 50 mg/mL (116.32 mM),Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3264 mL	11.632 mL	23.2639 mL
5 mM	0.4653 mL	2.3264 mL	4.6528 mL
10 mM	0.2326 mL	1.1632 mL	2.3264 mL
50 mM	0.0465 mL	0.2326 mL	0.4653 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

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