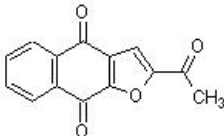


Product datasheet

Cancer cell stemness inhibitor (Napabucasin), high-cancer cell inhibitor ab145630

1 Image

Overview

Product name	Cancer cell stemness inhibitor (Napabucasin), high-cancer cell inhibitor
Description	Potent, broad spectrum stemness high-cancer cell inhibitor
Purity	> 98%
General notes	This product is manufactured by BioVision, an Abcam company and was previously called 2476 Cancer Cell Stemness Inhibitor I. 2476-5 is the same size as the 5 mg size of ab145630.
CAS Number	83280-65-3
Chemical structure	

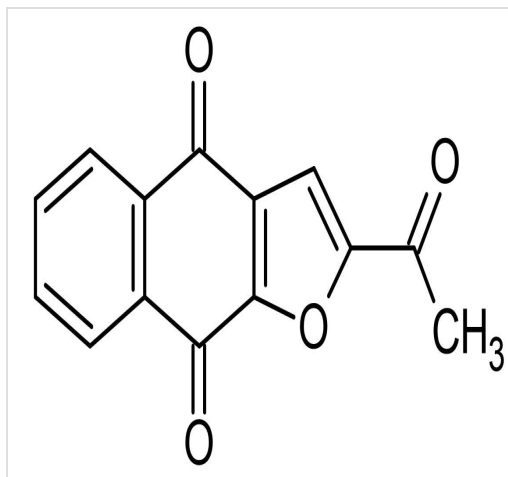
Properties

Chemical name	2-Acetylbenzo[f][1]benzofuran-4,9-dione
Molecular weight	240.21
Molecular formula	C ₁₄ H ₈ O ₄
PubChem identifier	10331844
Storage instructions	Store at -20°C. Store under desiccating conditions. The product can be stored for up to 12 months.
Solubility overview	Soluble in DMSO
Handling	<p>Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour.</p> <p>Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.</p>
SMILES	<chem>CC(=O)C1=CC2=C(O1)C(=O)C3=CC=CC=C3C2=O</chem>

Source

Synthetic

Images



Chemical Structure - Cancer cell stemness inhibitor
(Napabucasin), high-cancer cell inhibitor (ab145630)

2D chemical structure image of ab145630, Cancer cell stemness inhibitor (Napabucasin), high-cancer cell inhibitor

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES, NOT FOR USE IN HUMANS"

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