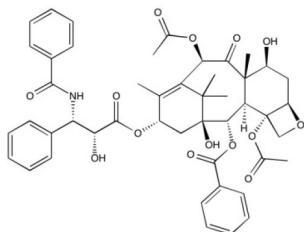


Taxol

Catalogue No.: abx076600



Taxol is a small molecule which can act as a Microtubule stabilizing agent. It is provided as a white powder.

This product acts on the following target types: Cytoskeleton.

This product acts on the following biochemical pathways: Cell cycle, Apoptosis inducer.

This product may be of interest in the following research areas and diseases: Cell death, Cancer.

Please note that our chemical products are for scientific research use only in a laboratory and are not for medical or veterinary use. This product can only be dispatched to a scientific business or laboratory address.

Target:	Taxol
Form:	Solid
Purity:	> 98% (HPLC). Conforms to structure by NMR.
Reconstitution:	Soluble in DMSO (up to 25 mg/ml) or ethanol (up to 20 mg/ml).
Storage:	Store desiccated at -20 °C for up to 2 years. Solutions can be stored at -20 °C for up to 6 months.
Molecular Weight:	853.9 g/mol
Molecular Formula:	C ₄₇ H ₅₁ NO ₁₄
Buffer:	Not applicable.
CAS Number:	33069-62-4
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.