

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Iniparib, CAS [[160003-66-7]] FBM-10-2574

Article Name	Iniparib, CAS [[160003-66-7]]
Biozol Catalog Number	FBM-10-2574
Supplier Catalog Number	10-2574
Alternative Catalog Number	FBM-10-2574-10MG, FBM-10-2574-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	PARP inhibitor...
Molecular Weight	292.03
Purity	97% by TLC, NMR (Conforms)
Form	Yellow solid
CAS Number	[160003-66-7]
Formula	C7H5IN2O3
Application Notes	Originally thought to be a PARP1 inhibitor but this is controversial. ^{1,2} Inhibits ionizing radiation-induced single-stranded DNA break repair in lymphoid cell lines in vivo. ³ Inhibits growth of certain breast cancer cell lines in vitro. Non-selectively modifies cysteine-containing proteins in tumor cells. ⁴