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Product Datasheet

Olaparib, CAS [[763113-22-0]] FBM-10-2154

Article Name	Olaparib, CAS [[763113-22-0]]
Biozol Catalog Number	FBM-10-2154
Supplier Catalog Number	10-2154
Alternative Catalog Number	FBM-10-2154-5MG,FBM-10-2154-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	PARP1 inhibitor
Molecular Weight	434.47
Purity	98% by TLC, NMR (Conforms)
Form	Off-white solid
CAS Number	[763113-22-0]
Formula	C24H23FN4O3
Application Notes	A highly potent and selective PARP-inhibitor with IC50 values of 5 nM and 1 nM for PARP-1 and PARP-2, respectively.1 In a genetically engineered mouse model for BRCA1-associated breast cancer olaparib inhibited tumor growth and improved survival with no