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Product Datasheet

TIC10, CAS [[1616632-77-9]] FBM-10-4090

Article Name	TIC10, CAS [[1616632-77-9]]
Biozol Catalog Number	FBM-10-4090
Supplier Catalog Number	10-4090
Alternative Catalog Number	FBM-10-4090-5MG,FBM-10-4090-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Mitochondrial caseinolytic protease P activator / Anticancer agent...
Molecular Weight	386.49
Purity	98% by TLC
Form	Pale yellow solid
CAS Number	[1616632-77-9]
Formula	C ₂₄ H ₂₆ N ₄ O
Application Notes	TIC10 (1616632-77-9) is novel anti-cancer compound that acts via early-stage integrated stress response activation leading to selective cancer cell death. ¹⁻³ TIC10 potently activates mitochondrial caseinolytic protease P (ClpP) causing eIF2-independent