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## Product Datasheet

### LNT 1, CAS [[824983-91-7]] FBM-10-4036

Article Name	LNT 1, CAS [[824983-91-7]]
Biozol Catalog Number	FBM-10-4036
Supplier Catalog Number	10-4036
Alternative Catalog Number	FBM-10-4036-5MG,FBM-10-4036-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	FEN1 inhibitor...
Molecular Weight	332.33
Purity	98% by TLC , NMR (Conforms)
Form	Off-white solid
CAS Number	[824983-91-7]
Formula	C15H12N2O5S
Application Notes	Potent (IC50 = 11 nM) inhibitor of flap endonuclease 1 (FEN1). <sup>1</sup> It showed similar potency in inhibiting exonuclease 1 (EXO1). <sup>2</sup> Induces a DNA damage response and ultimately cell death. FEN1 inhibitors have therapeutic potential for the treatment of cancer