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## **Product Datasheet**

## Streptonigrin, CAS [[3930-19-6]] FBM-10-3484

Article Name	Streptonigrin, CAS [[3930-19-6]]
Biozol Catalog Number	FBM-10-3484
Supplier Catalog Number	10-3484
Alternative Catalog Number	FBM-10-3484-1MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Induces heterochromatin formation
Molecular Weight	506.47
Purity	>95% HPLC, NMR (Conforms)
Form	Black solid
CAS Number	[3930-19-6]
Formula	C25H22N4O8
Application Notes	Streptonigrin promotes heterochromatin formation at concentrations as low as 1 nM, a concentration at which there was no effect on proliferation or viability.1 Inhibits the SUMO-specific protease SENP1 resulting in increased global SUMOylation levels and