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## **Product Datasheet**

## RS-1, CAS [[312756-74-4]] FBM-10-4099

Article Name	RS-1, CAS [[312756-74-4]]
Biozol Catalog Number	FBM-10-4099
Supplier Catalog Number	10-4099
Alternative Catalog Number	FBM-10-4099-10MG,FBM-10-4099-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	RAD51 activator/CRISPR enhancer
Molecular Weight	524.23
Purity	99% by HPLC, NMR (Conforms)
Form	White solid
CAS Number	[312756-74-4]
Formula	C20H16BrN2O3S
Application Notes	RAD51 is a strand exchange protein that is critical for the central steps in homologous recombination (HR) of DNA during double strand break repair. Because HR usually occurs without mutations, it is critically important for maintaining genomic stability