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## Product Datasheet

### Rifampicin, CAS [[13292-46-1]] ENZ-ALX-380-071-M100

Article Name	Rifampicin, CAS [[13292-46-1]]
Biozol Catalog Number	ENZ-ALX-380-071-M100
Supplier Catalog Number	ALX-380-071-M100
Alternative Catalog Number	ENZ-ALX-380-071-M100-100
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	A selective inhibitor of bacterial DNA-dependent RNA polymerase (RNAP). Has no effect on mammalian RNA polymerase. The RNAP-rifampicin complex locks the promoter in an abortive initiation reaction making short oligoribonucleotides which diffuse out o...
Molecular Weight	823
Source	Semisynthetic.
Purity	97% (Assay)
CAS Number	[13292-46-1]
Formula	C <sub>43</sub> H <sub>58</sub> N <sub>4</sub> O <sub>12</sub>
Target	Bacterial DNA-dependent RNA polymerase