

Hello Bio, Inc.
304 Wall St., Princeton, NJ 08540 USA

T. 609-683-7500
F. 609-228-4994

customercare-usa@m2stage.hellobio.com



DATASHEET

γ -Rubromycin

Product overview

Name	γ -Rubromycin
Cat No	HB3907
Purity	>98%
Description	Telomerase inhibitor

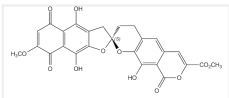
Biological Data

Biological description	Antibiotic. HIV-1 reverse transcriptase and human telomerase inhibitor. Antibacterial. Cytostatically active against different tumor cell lines.
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Solubility & Handling

Storage instructions	+4 °C
Important	This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.

Chemical Data

Molecular Weight	522.4
Chemical structure	
CAS Number	27267-71-6
PubChem identifier	0
SMILES	<chem>COC(=O)C1=Cc2cc3CC[C@]4(Cc5c(O)c6C(=O)C=C(OC)C(=O)c6(O)c5O4)Oc3c(O)c2C(=O)O1</chem>
InChiKey	CKLKRRFSZZUFKT-UHFFFAOYSA-N
Appearance	Red powder