

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

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

customercare-usa@hellobio.com



## DATASHEET

Bikaverin

### Product overview

<b>Name</b>	Bikaverin
<b>Cat No</b>	HB3801
<b>Purity</b>	>95%
<b>Description</b>	Antibiotic with many biological actions

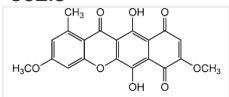
### Biological Data

<b>Biological description</b>	Antibiotic. Antiprotozoal. Antifungal. Anticancer. ATP synthesis inhibitor. Haemolytic agent. Antioomycete. Spermidine-induced autoactivation inhibitor. Plasma hyaluronan-binding protein (PHBP) inhibitor (active form).
-------------------------------	--

### Solubility & Handling

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

### Chemical Data

<b>Molecular Weight</b>	382.3
<b>Chemical structure</b>	
<b>CAS Number</b>	33390-21-5
<b>PubChem identifier</b>	0
<b>SMILES</b>	<chem>COc1cc(C)c2C(=O)c3c(O)c4C(=O)C=C(OC)C(=O)c4c(O)c3Oc2c1</chem>
<b>InChiKey</b>	ZOQMSOSJEWBMHP-UHFFFAOYSA-N
<b>Appearance</b>	Dark red solid