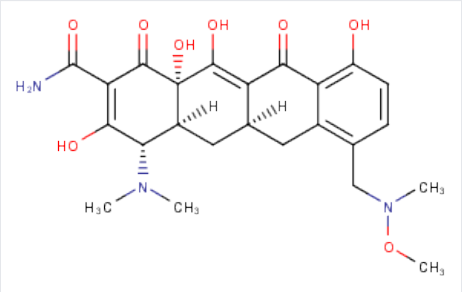
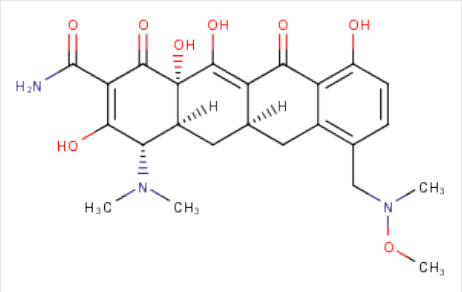
Sarecycline Inhibitor

PRODUCT OVERVIEW

Product Name	Sarecycline, Inhibitor
Full Product Name	Sarecycline free base
Product Synonym Names	WC3035; P005672; P-005672; WC-3035; P 005672; WC 3035
Purity/Purification	98%
Preparation and Storage	Powder: -2 degree C for 3 years In solvent: -80 degree C for 2 years
Molecular Weight	487.509
SMILES	[H][C@@]12Cc3c(CN(C)OC)ccc(O)c3C(=O)C1=C(O)[C@]1(O)C(=O)C(C(N)=O)=C(O)[C@@H](N(C)C)[C@]1([H])C2
Formula	C24H29N3O8
CAS Number	1035654-66-0
Target	Others
Solubility	(<1mg/mL refers to the product slightly soluble or insoluble)
Product Categories/Family for Sarecycline, inhibitor	Others
Related Product Information for Sarecycline, inhibitor	MBS5778338 is an inhibitor targeting Sarecycline. Also known as Sarecycline free base. Sarecycline free base is a tetracycline-derived, narrow-spectrum antibiotic.
Product References and Citations for Sarecycline, inhibitor	1 Pinaz A Manres A Marque M e al Amin acid-base surfactants Ne antimicrobia agents[] Advance i Colloi an Interfac Science 2016 228:17-39.
Other Notes	Small volumes of Sarecycline, inhibitor vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Structure of Sarecycline, inhibitor
Sarecycline free base, CAS 1035654-66-0



Structure of Sarecycline, inhibitor
Sarecycline free base, CAS 1035654-66-0

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/inhibitor/sarecycline/5778338