

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

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

customercare-usa@hellobio.com



DATASHEET

Decarestrictine D

Product overview

Name	Decarestrictine D
Cat No	HB3866
Purity	>98%
Description	Cholesterol biosynthesis inhibitor

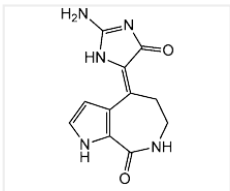
Biological Data

Biological description	Hypolipidemic. Cholesterol biosynthesis inhibitor.
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Solubility & Handling

Storage instructions	+4 °C
Storage of solutions	Prepare and use solutions on the same day if possible. Store solutions at -20 °C for up to one month if storage is required. Equilibrate to RT and ensure the solution is precipitate free before use.
Shipping Conditions Important	Stable for ambient temperature shipping. Follow storage instructions on receipt. This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.

Chemical Data

Chemical name	(4S,5S,8S,10R,E)-4,5,8-Trihydroxy-10-methyl-3,4,5,8,9,10-hexahydro-2H-oxecin-2-one
Molecular Weight	216.2
Chemical structure	
CAS Number	127393-89-9
PubChem identifier	0
SMILES	<chem>C[C@@H]1C[C@H](O)C=C/[C@H](O)[C@@H](O)CC(=O)O1</chem>
InChiKey	HWMMWMBUOCCFZ-XYEXOTNWSA-N
Appearance	White to off-white solid