

## Product Datasheet

### Macrocarpal B (orb1682180)

<b>Catalog Number</b>	orb1682180
<b>Category</b>	Small Molecules
<b>Description</b>	The intestinal absorption of M-A, Macrocarpal B, and Cy-C occurs primarily via passive diffusion, with Cy-C also exhibiting a partial ATP-dependent component. These properties make them relevant for research in pharmacokinetics, membrane transport studies, and investigating bioactive natural products in both in vitro and in vivo experimental models.
<b>Target</b>	c-Met/HGFR,Antibacterial
<b>MW</b>	472.61
<b>CAS Number</b>	142698-60-0
<b>Formula</b>	C <sub>28</sub> H <sub>40</sub> O <sub>6</sub>
<b>SMILES</b>	<chem>CC(C)C[C@H](c1c(O)c(C=O)c(O)c(C=O)c1O)[C@@]1(C)CC[C@@H]2C1[C@H]1[C@@H](CC[C@@]2(C)O)C1(C)C</chem>
<b>Storage</b>	-20°C
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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