

## Product Datasheet

### Notoginsenoside FP1 (orb2893563)

<b>Catalog Number</b>	orb2893563
<b>Category</b>	Small Molecules
<b>Description</b>	Notoginsenoside FP1 is a natural saponin used in life sciences research. Studies indicate its potential application in investigating inflammatory and cardiovascular pathways in both cellular (in vitro) and animal (in vivo) experimental models.
<b>MW</b>	933.14
<b>CAS Number</b>	1004988-73-1
<b>Formula</b>	C <sub>47</sub> H <sub>80</sub> O <sub>18</sub>
<b>SMILES</b>	<chem>C[C@]12[C@@]([C@]3(C)[C@@]([C@@H](O[C@@H]4O[C@H](CO)[C@@H](O)[C@H](O)[C@H]4O)C1)(C(C)(C)[C@@H](O)CC3)[H])(C[C@@H](O)[C@]5([C@@]2(C)CC[C@@]5([C@](O[C@@H]6O[C@H](CO[C@H]7[C@H](O)[C@@H](O)[C@@H](O)CO7)[C@@H](O)[C@H](O)[C@H]6O)(CCC=C(C)C)C)[H])[H])[H]</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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