

Product Datasheet

14,15-EE-8(Z)-E (orb1985080)

Catalog Number	orb1985080
Category	Small Molecules
Description	14,15-EE-8(Z)-E is a potent synthetic analog of the vasodilatory cytochrome P450 metabolite 14(15)-EET. This research chemical is used in cardiovascular studies to investigate endothelial function and hyperpolarization-mediated vasodilation in both in vitro and ex vivo models, such as isolated coronary arteries.
Target	Others
MW	324.505
CAS Number	519038-93-8
Formula	C ₂₀ H ₃₆ O ₃
SMILES	<chem>CCCC[C@@H]1O[C@@H]1CCCC=C/CCCCCCC(O)=O</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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