

Product Datasheet

Kaempferol 3,4'-diglucoside 7-rhamnoside (orb1990576)

Catalog Number	orb1990576
Category	Small Molecules
Description	Kaempferol 3,4'-diglucoside 7-rhamnoside is a flavonoid glycoside used as a research standard in life sciences. It is applied in vitro and in vivo to study antioxidant, anti-inflammatory, and metabolic activities, supporting research in biochemistry and phytochemistry.
Target	Others
MW	756.663
Formula	C ₃₃ H ₄₀ O ₂₀
SMILES	<chem>C[C@@H]1O[C@@H](Oc2cc(O)c3c(c2)oc(-c2ccc(O[C@@H]4O[C@H](CO)[C@@H](O)[C@H](O)[C@H]4O)cc2)c(O[C@@H]2O[C@H](CO)[C@@H](O)[C@H](O)[C@H]2O)c3=O)[C@H](O)[C@H](O)[C@H]1O</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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