Product Datasheet

Epimedin B1 (orb1682654)

Catalog Number	orb1682654
Category	Small Molecules
Description	Epimedin B1 (CAS 133137-58-3) is a naturally occurring flavonoid used in life science research. It is studied in vitro and in vivo for its potential roles in bone metabolism, neuroprotection, and cardiovascular function.
Target	Others
MW	808.783
CAS Number	133137-58-3
Formula	$C_{38}H_{48}O_{19}$
SMILES	[#6]-[#8]-c1ccc(cc1)-c1oc2c(-[#6]\[#6]=[#6](\[#6])-[#6])c(-[#8]-[#6@@H]-3-[#8]-[#6@H](-[#6]-[#8])-[#6@@H](-[#8])-[#6@H](-[#8])-[#6@H]-3-[#8])cc(-[#8])c2c(=O)c1-[#8]-[#6@@H]-1-[#8]-[#6@@H](-[#6])-[#6@H](-[#8]-[#6@@H]-2-[#8]-[#6]-[#6@@H](-[#8])-[#6@H](-[#8])-[#6@H]-2-[#8])-[#6@@H](-[#8])-[#6@H]-1-[#8]
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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