

Product Datasheet

Rosthornin A (orb1710771)

Catalog Number	orb1710771
Category	Small Molecules
Description	Rosthornin A is a natural diterpenoid isolated from <i>Rabdosia rosthornii</i> . It has demonstrated cytotoxic activity in vitro against various human cancer cell lines, making it a compound of interest for pharmacological and cancer research.
Target	Others
Purity	98.00%
MW	376.49
Target Areas	Others
CAS Number	125164-55-8
Formula	C ₂₂ H ₃₂ O ₅
SMILES	<chem>C[C@]12[C@]3([C@]4(C[C@@](O)(C[C@@H]3OC(C)=O)C(=C)C4=O)CC[C@@]1([C@@](CO)(C)CCC2)[H])[H]</chem>
Storage	Powder: -20°C for 3 years In solvent: -80°C for 1 year Shipping with blue ice/Shipping at ambient temperature.
Note	For research use only
Expiration Date	12 months from date of receipt.

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Biorbyt LLC

68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)