

Product Datasheet

Phallacidin (orb1984520)

Catalog Number	orb1984520
Category	Small Molecules
Description	Phallacidin, a phallotoxin family member, targets and binds to F-actin in mushroom toxins.
Target	Others
MW	846.91
CAS Number	26645-35-2
Formula	C ₃₇ H ₅₀ N ₈ O ₁₃ S
SMILES	<chem>[H][C@@]12C[C@H](O)CN1C(=O)[C@]1([H])CSc3[nH]c4ccccc4c3C[C@]([H])(NC(=O)[C@H](C)NC2=O)C(=O)N[C@@H](CC(C)(O)CO)C(=O)N[C@@H](C(C)C)C(=O)N[C@]([H])([C@H](O)C(O)=O)C(=O)N1</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

Biorbyt Ltd.

7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Biorbyt LLC.

68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)