

Product Name	: Bryodulcosigenin
Synonyms	: —
Cat No.	: M24455
CAS Number	: 4965-97-3
Molecular Formula	: C ₃₀ H ₅₀ O ₄
Formula Weight	: 474.7
Chemical Name	: —
Description	: Bryodulcosigenin has anti-inflammatory effect, it shows potent inhibitory effects on EBV-EA induction.
Pathway	: Others
Target	: Other Targets
Receptor	: Immunology & Inflammation related
Solubility	: —
SMILES	: <chem>CC12C3C(C4C(C(C)(C(O)CC4)C)=CC3)(C(CC1(C(C(C)CCC(O)C(C)(O)C)CC2)C)=O)C</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. Anti-inflammatory and anti-tumor-promoting effects of cucurbitane glycosides from the roots of Bryonia dioica. J Nat Prod. 2002 Feb;65(2):179-83.