

## Product Datasheet

### Platicodigenin (orb1297630)

|                |                                                                                                                                        |
|----------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Catalog Number | orb1297630                                                                                                                             |
| Category       | Small Molecules                                                                                                                        |
| Description    | Platicodigenin                                                                                                                         |
| Target         | Others                                                                                                                                 |
| Purity         | 98.61%                                                                                                                                 |
| MW             | 520.7                                                                                                                                  |
| CAS Number     | 22327-82-8                                                                                                                             |
| Formula        | C <sub>30</sub> H <sub>48</sub> O <sub>7</sub>                                                                                         |
| SMILES         | <chem>[H][C@@]12CC(C)(C)CC[C@@]1([C@H](O)C[C@]1(C)C2=CC[C@]2([H])[C@@]3(C)C[C@H](O)[C@H](O)C(CO)(CO)[C@]3([H])CC[C@@]12C)C(O)=O</chem> |
| Storage        | -20°C                                                                                                                                  |
| Note           | For research use only                                                                                                                  |

**Biorbyt Ltd.**

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

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

**Biorbyt LLC**

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

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)