

## Product Datasheet

### Glucocorticoid receptor agonist-2 (orb1982705)

<b>Catalog Number</b>	orb1982705
<b>Category</b>	Small Molecules
<b>Description</b>	Glucocorticoid receptor agonist-2 (compound 21) is a potent GR agonist with an IC50 of 6.6 nM, used as a reference standard for compounds like ABBV-3373. It is a key building block in the development of anti-inflammatory antibody-drug conjugates (ADCs) for research in immunology and inflammation.
<b>Target</b>	Glucocorticoid Receptor,ADC Cytotoxin
<b>MW</b>	607.64
<b>CAS Number</b>	2166378-92-1
<b>Formula</b>	C <sub>34</sub> H <sub>35</sub> F <sub>2</sub> NO <sub>7</sub>
<b>SMILES</b>	<chem>C(CO)(=O)[C@]12[C@]3(C)[C@@](C[C@]1(O[C@H](O2)C4=CC=C(OC5=CC(N)=CC=C5)C=C4)[H])([C@]6([C@](F)([C@@H](O)C3)[C@]7(C)C([C@@H](F)C6)=CC(=O)C=C7)[H])[H]</chem>
<b>Storage</b>	-20°C
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

#### 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)651-8558)

#### 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)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)