

## Product Datasheet

### Antimicrobial agent-12 (orb1982455)

<b>Catalog Number</b>	orb1982455
<b>Category</b>	Small Molecules
<b>Description</b>	Antimicrobial agent-12 is a potent small-molecule antibacterial compound that also demonstrates inhibitory activity against SARS-CoV-2 in vitro. It is a useful research tool for studying broad-spectrum antimicrobial agents and antiviral therapies, including potential applications in coronavirus research.
<b>Target</b>	SARS-CoV,Others,Antibacterial
<b>MW</b>	1558.18
<b>Formula</b>	$C_{69}H_{61}Cl_2F_3N_{10}O_{25}$
<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 27713-2847  
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)