

Product Datasheet

GCS-12 (orb2664541)

Catalog Number	orb2664541
Category	Small Molecules
Description	GCS-12 is a sulfonamide glycolipid that functions as a CD1d-binding agonist for Natural Killer T (NKT) cells, promoting a balanced Th1/Th2 cytokine response with both IFN- γ and IL-4 secretion. It has shown immunomodulatory and antitumor efficacy in murine models, supporting its use in research on cancer immunotherapy and immune regulation.
Target	Interleukin,Others,IFNAR
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

Biorbyt Ltd.

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

Email: info@biorbyt.com, 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, support@biorbyt.com

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