

Product Datasheet

Disitamab vedotin Antibody (orb1691193)

Catalog Number	orb1691193
Category	Antibodies
Description	Disitamab vedotin (RC-48) is a HER2-targeting antibody-drug conjugate (ADC) that delivers the cytotoxic agent MMAE. It demonstrates potent anti-tumor activity in vitro and in vivo against gastric cancer models with varying HER2 expression, inhibiting proliferation and downregulating HER2 protein levels.
Target	EGFR, Antibody-Drug Conjugates (ADCs)
Conjugation	Unconjugated
Concentration	20.6 mg/mL
Purity	98.00% (May vary between batches)
MW	Approximately 144.15 kDa
Target Areas	Antibody-Drug Conjugates (ADCs) EGFR
CAS Number	2136633-23-1
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
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)