

## Product Datasheet

### Cantuzumab Antibody (orb2279034)

<b>Catalog Number</b>	orb2279034
<b>Category</b>	Antibodies
<b>Description</b>	Cantuzumab is a monoclonal antibody that binds the CanAg antigen, exhibiting anti-tumor properties. It serves as the antibody component of the antibody-drug conjugate cantuzumab mertansine, utilized in cancer research for both in vitro and in vivo experimental studies.
<b>Target</b>	ADC Antibody
<b>Clonality</b>	Recombinant
<b>Conjugation</b>	Unconjugated
<b>Concentration</b>	13.1 mg/mL
<b>Purity</b>	99.76% (May vary between batches)
<b>MW</b>	147.02 kDa
<b>Antibody Type</b>	Inhibitor Antibody
<b>Target Areas</b>	ADC Antibody
<b>CAS Number</b>	1204740-23-7
<b>Storage</b>	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.
<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)