

Product Datasheet

Lambda DNA (orb533350)

Catalog Number	orb533350
Category	Tools
Description	Lambda DNA is recommended as template in positive control PCRs, as substrate in restriction enzymes research and for testing of restriction endonucleases activity. The double stranded DNA is isolated from bacteriophage lambda (cl857 ind1Sam7). Double stranded DNA with 48502 base pairs.
Form/Appearance	liquid (Supplied in 10 mM Tris-HCl pH 7.4 and 1 mM EDTA)
Concentration	100 ng/μl
MW	Theoretical MW: 31.5 x 106 Dalton
Application notes	Preparation: The DNA is isolated from the purified phage by phenol/chloroform extraction.
Storage	store at -20 °C
Note	For research use only
Expiration Date	6 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 27713-2847
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)