

Lambda DNA

Ordering Information:

Product	Size	Cat #
Lambda DNA	60 µg	105863
	300 µg	105862

Description: Lambda DNA is purified from the phage isolated from the lysogen *E.coli* lambda *cl857 Sam* 7. The phage is purified by Cesium Chloride block gradient. The double stranded DNA has 48,502 base pairs.

Store at: -20°C.

ØX174 (Double Stranded) DNA

Ordering Information:

Product	Size	Cat #
φ X 174 (Double stranded)	30 µg	105864

Description: ØX174 is an icosahedral *E.coli* bacteriophage. The DNA molecule is circular and single stranded, which is 5386 bases in length. The double stranded DNA arises as an intermediate during DNA replication. Single stranded DNA can be provided on request.

Store at: -20°C.

Lambda DNA, Non-methylated (dam⁻ dcm⁻)

Ordering Information:

Product	Size	Cat #
Lambda DNA, Non-methylated	50 µg	105867

Description: Lambda DNA (dam⁻, dcm⁻) is purified from the phage isolated from *E.coli* host strain GM48. The phage is purified by Cesium Chloride block gradient. The double stranded DNA has 48,502 base pairs.

Store at: -20°C.