Phage HER 243

HER number
243

Identification

Name	*Morphotype*	*Other designations*	
ϕ29	C2 (Podophage)		

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*
Duplodnaviria	*Heunggongvirae*	*Uroviricota*	*Caudoviricetes*
Order	*Family*	*Genus*	*Species*
	Salasmaviridae	*Salasvirus*	*Salasvirus phi29*

Images

Electron Micrograph	*Image description*
Characteristics Collar and collar appendages, head fibers. Very stable. Typing phage (no. 10) of *B. subtilis*.	*Genomic sequence* Activated

Propagation conditions

Bacterial hosts
1243

Reference

Reilly, B.E., J. Spizizen. 1965. Bacteriophage deoxyribonucleate infection of competent *Bacillus subtilis*. J. Bacteriol. 89:782-790.

Moreno et al. 1974. Virology 62: 1-16.

Ackermann, H.-W., R.R. Azizbekyan, R.L. Bernier, H. de Barjac, S. Saindoux, J.-R. Valéro, and M.-X. Yu. 1995. Phage typing of *Bacillus subtilis* and *B. thuringiensis*. Res. Microbiol. 146: 643-657.

Remarks

History

History

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