Host HER 1460

HER
1460

Identification

Genre	*Espèce*	*Sous-espèce*	*Biovar*	*Sérovar*
Bacillus	*thuringiensis*	*sv. israelensis*		

Souche	*Autres désignations*
AND508	

Conditions de croissance

Temp.	*Milieu*	*Aérobie/Anaérobie*	*Agitation*	*Autres*
32	LB			

Lysogénie

Sensibilité phagique

Référence
Andrup, L., J. Damgaard, and K. Wassermann. 1993. Mobilization of small plasmids in Bacillus thuringiensis subsp. israelensis is accompanied by spedific aggregation. J. Bacteriol. 175:6530-6536.

Remarque
Derivative strain of NB31, a commercial strain of serotype H14.
Also held in Novo Nordisk A/S strain collection.
Strain AND508 is cured of its three small circular plasmids (pTX14-1, pTX14-2 and pTX14-3) and still carries the large conjugative plasmid pXO16 and the endotoxin encoding plasmid pBtoxis as well as other large circular plasmids with unknown functions. AND508 naturally releases GIL01 phage particles into the growth medium.

Historique

Historique

Received from
Lars Andrup,
National Institute of Occupational Health,
Lerso Parkalle 105,
DK-2100 copenhagen,
Denmark.

Date

Received from
Novo Nordisk A/S strain collection

Date

Received from
N. Fornelos

Date
2005-01

Dernière mise à jour
2007-03-13