

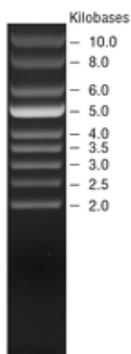


RIKEN DNA BANK

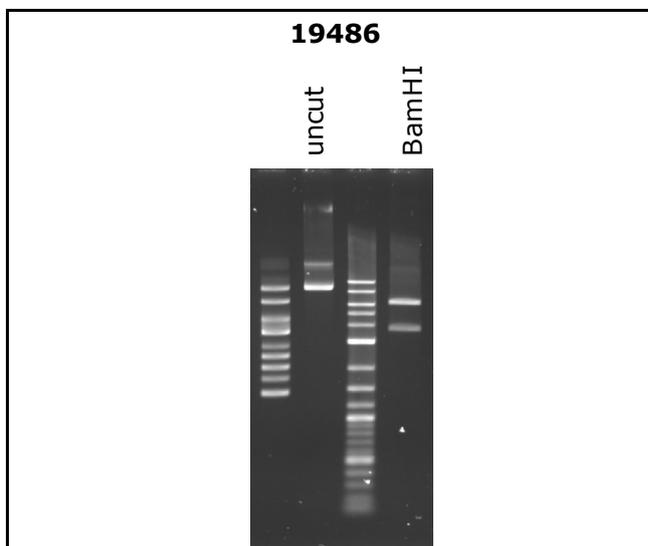
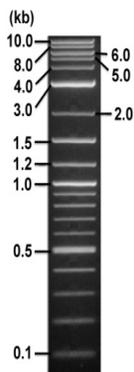
clone name : **pACCAR16deltactrX**

- **Clone ID** : RDB _ 19486
- **Lot** : 19486 _ B2Dr
- **DNA Concentration** : 25 ng/μL
- **Volume** : 40 μL
- **Form** : DNA solution in TE buffer
- **Host** : DH5α
- **Culture** : LB medium
- **Antibiotics** : 33 μg/mL Chloramphenicol
- **Purification** : QIAGEN QIAprep Spin Miniprep kit
- **Digestion by restriction enzyme**

Supercoiled DNA Ladder (NEB#N0472S)



1 kb Plus DNA Ladder (NEB#N3200L), 250 ng/well



Electrophoresis : 100 ng DNA per lane ; 1% agarose gel , 1 x TAE Buffer

Restriction enzyme	Expected size of fragment	
BamHI	6.4, 3.8	kbp
_____	_____	kbp
_____	_____	kbp
_____	_____	kbp