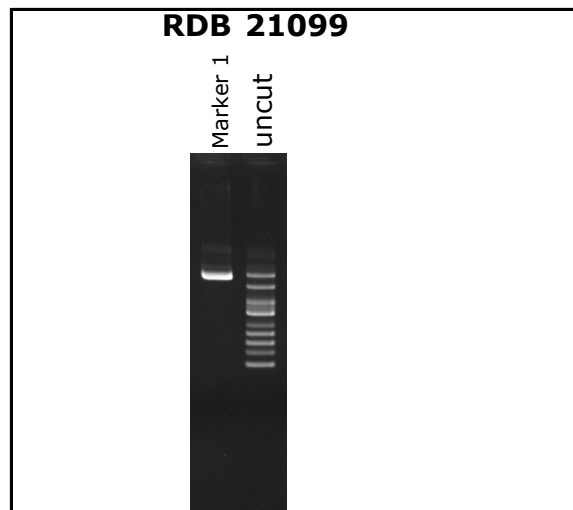
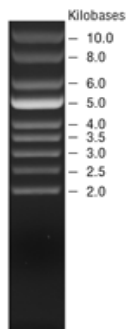



RIKEN DNA BANK Resource name : pCS-hU6-Neo(V2)

- Resource ID : RDB 21099
- Lot : 21099C0
- DNA Concentration : 25 ng/μL
- Volume : 40 μL
- Form : DNA solution in TE buffer
- Host : DH5α
- Culture : LB medium + 100 μg/mL Ampicillin, 37°C

● Electrophoresis Image

 Marker 1
Supercoiled DNA Ladder
(NEB#N0472S)


This plasmid is predominantly in a dimeric state.

 Plasmid size : 9.4 kbp

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

The full-length sequence of this resource has been verified by High Throughput Sequencing (HTS), and restriction enzyme analysis is therefore considered unnecessary. However, in some resources, restriction enzyme digestion images are provided solely as reference information.