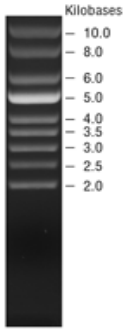
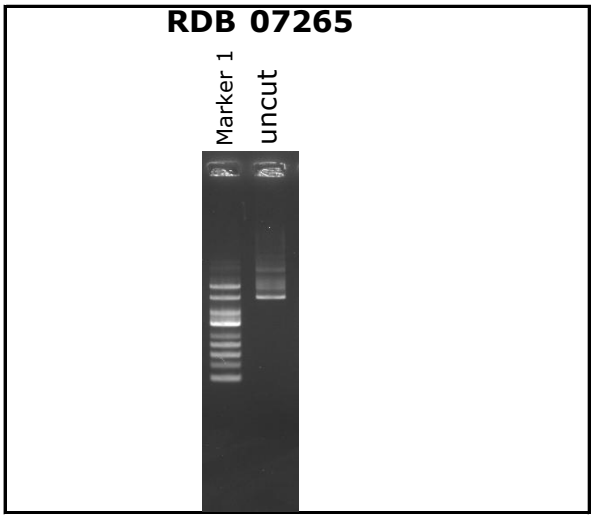
Gene Engineering Division
RIKEN BioResource Research Center

# RIKEN DNA BANK Resource name : pTHK-9

- **Resource ID** : RDB 07265
- **Lot** : 07265_B0Lf
- **DNA Concentration** : 25 ng/μL
- **Volume** : 40 μL
- **Form** : DNA solution in TE buffer
- **Host** : DH5α
- **Culture** : LB medium + 100 μg/mL Ampicillin, 37℃
- **Purification** : QIAGEN QIAprep Spin Miniprep kit
- **Electrophoresis Image**

Marker 1
Supercoiled DNA Ladder
(NEB#N0472S)




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.

GED, RIKEN BRC, Oct. 07 2025