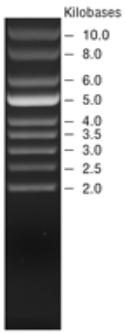
Gene Engineering Division
RIKEN BioResource Research Center

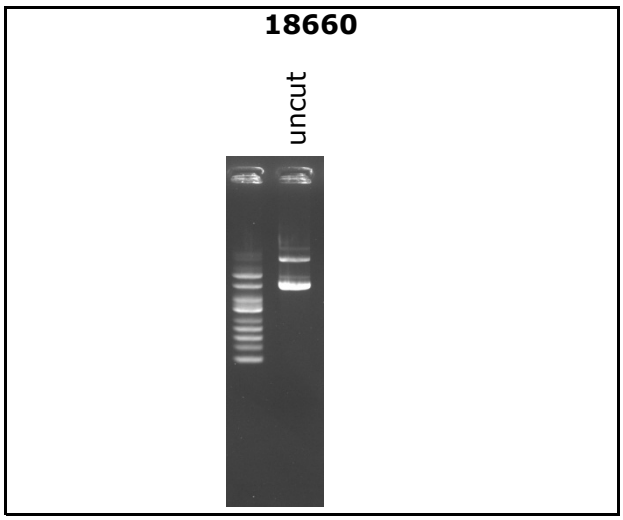
RIKEN DNA BANK

clone name : pYC143 pBS-GPDp-Tom71-GFP1-10-CyC1ter-hphMX

- **Clone ID** : RDB _ 18660
- **Lot** : 18660_B2D7
- **DNA Concentration** : 25 ng/μL
- **Volume** : 40 μL
- **Form** : DNA solution in TE buffer
- **Host** : DH5α
- **Culture** : LB medium
- **Antibiotics** : 100 μg/mL Ampicillin
- **Purification** : QIAGEN QIAprep Spin Miniprep kit
- **Digestion by restriction enzyme**

Supercoiled DNA Ladder
(NEB#N0472S)





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

GED, RIKEN BRC, May 29 2025