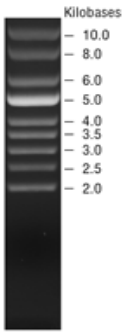
Gene Engineering Division
RIKEN BioResource Research Center

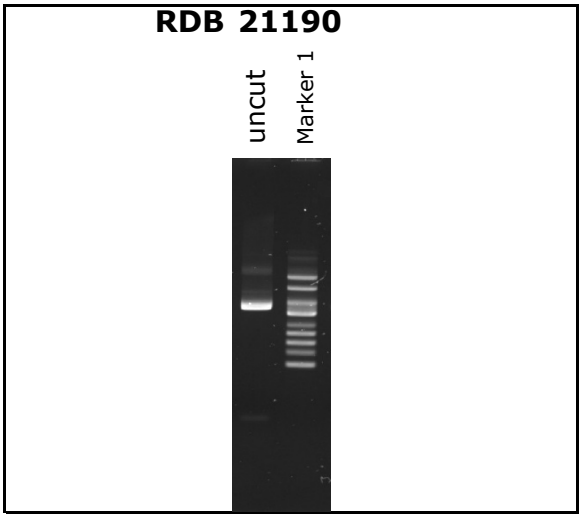
RIKEN DNA BANK

Resource name : pEGFP-C1-hRab40AL-Q73L

- **Resource ID** : RDB 21190
- **Lot** : 21190C0
- **DNA Concentration** : 25 ng/μL
- **Volume** : 40 μL
- **Form** : DNA solution in TE buffer
- **Host** : DH5α
- **Culture** : LB medium + 25 μg/mL Kanamycin, 37°C
- **Electrophoresis Image**

Marker 1
Supercoiled DNA Ladder
(NEB#N0472S)





Plasmid size : **5.6** 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.

GED, RIKEN BRC, May 26 2026