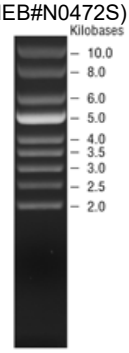
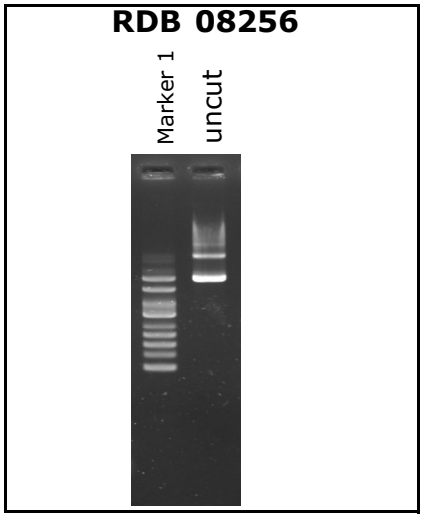
Gene Engineering Division
RIKEN BioResource Research Center

RIKEN DNA BANK Resource name : pCAG-HIVgp IN-D64V

- **Resource ID** : RDB 08256
- **Lot** : 09078_B2JI
- **DNA Concentration** : 25 ng/μL
- **Volume** : 40 μL
- **Form** : DNA solution in TE buffer
- **Host** : DH5α
- **Culture** : LB mediu + 25 μg/mL Kanamycin, 37°C
- **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, Aug. 05 2025