

Resource Summary Report

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STOCK-*Tp53*^{tm1(EGFP-Pac)}*Qly*/Rrrc p53 knockout rat

RRID:RRRC_00485

Type: Organism

Proper Citation

RRID:RRRC_00485

Organism Information

URL: http://rgd.mcw.edu/tools/strains/strains_view.cgi?id=6478788

Proper Citation: RRID:RRRC_00485

Description: Rattus norvegicus with name STOCK-*Tp53*^{tm1(EGFP-Pac)}*Qly*/Rrrc from RGD.

Species: Rattus norvegicus

Notes: This strain was made by electroporation of DAc8 embryonic stem cells with a targeting vector containing 6.7kb 5 prime and 1.6- kb 3 prime homology arms and a CAG-EGFP-IRES-Pac cassette. Chimeras were formed by microinjecting F344 blastocysts. Founder animals were mated with SD rats. [Rat Resource and Research Center](#)

Catalog Number: 00485

Background: mutant

Database: Rat Resource and Research Center (RRRC)

Database Abbreviation: RRRC

Availability: Cryopreserved Embryo; Cryopreserved Sperm; Cryorecovery (as of 2024-04-16)

Alternate IDs: RGD_6478788, 6478788, RRRC_485, RRRC_0485, RRRC_00485

Organism Name: STOCK-*Tp53*^{tm1(EGFP-Pac)}*Qly*/Rrrc p53 knockout rat

Record Creation Time: 20230607T202007+0000

Record Last Update: 20260808T100721+0000

Ratings and Alerts

No rating or validation information has been found for STOCK-*Tp53^{tm1(EGFP-Pac)Qly}/Rrrc* p53 knockout rat.

No alerts have been found for STOCK-*Tp53^{tm1(EGFP-Pac)Qly}/Rrrc* p53 knockout rat.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Resource and Research Center (RRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.