

Resource Summary Report

Generated by [kravitz2](#) on Aug 1, 2026

WI-Tg(Fos-LacZ)BhopeRrrc

RRID:RRRC_00952

Type: Organism

Proper Citation

RRID:RRRC_00952

Organism Information

URL: http://rgd.mcw.edu/tools/strains/strains_view.cgi?id=151356950

Proper Citation: RRID:RRRC_00952

Description: Rattus norvegicus with name WI-Tg(Fos-LacZ)BhopeRrrc from RGD.

Species: Rattus norvegicus

Notes: The lacZ gene was inserted between NcoI and Sall sites in exon 4 of the murine Fos gene . The linearized DNA was then microinjected into fertilized rat oocytes and line 1-8 was chosen for continuation. Initial SD rats were then bred onto Wistar background for >10 generations at NIDA IRP (Bruce Hope lab) [Rat Resource and Research Center](#)

Catalog Number: 00952

Background: transgenic

Database: Rat Resource and Research Center (RRRC)

Database Abbreviation: RRRC

Availability: Unknown

Alternate IDs: RGD_151356950, 151356950, RRRC_952, RRRC_0952, RRRC_00952

Organism Name: WI-Tg(Fos-LacZ)BhopeRrrc

Record Creation Time: 20230607T202008+0000

Record Last Update: 20260801T100219+0000

Ratings and Alerts

No rating or validation information has been found for WI-Tg(Fos-LacZ)BhopeRrrc .

No alerts have been found for WI-Tg(Fos-LacZ)BhopeRrrc .

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.