

Resource Summary Report

Generated by [kravitz2](#) on Aug 12, 2026

LE-ROSA26^{em1}(LTR-nLuc)Ottc

RRID:RRRC_00924

Type: Organism

Proper Citation

RRID:RRRC_00924

Organism Information

URL: http://rgd.mcw.edu/tools/strains/strains_view.cgi?id=13208223

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Description: Rattus norvegicus with name LE-ROSA26^{em1}(LTR-nLuc)Ottc from RGD.

Species: Rattus norvegicus

Notes: The CRISPR/Case9 knock-in rats have cre recombinase-dependent expression of nanoluciferase under the control of HIV LTR promoter inserted to the rat ROSA26 locus. ROSA26 is a synonym for rat Thumpd3-as1 (RGD:6491660) and is used as an official symbol for rat strain nomenclature. [Rat Resource and Research Center](#)

Catalog Number: 00924

Background: mutant

Database: Rat Resource and Research Center (RRRC)

Database Abbreviation: RRRC

Availability: Unknown

Alternate IDs: RGD_13208223, 13208223, RRRC_924, RRRC_0924, RRRC_00924

Organism Name: LE-ROSA26^{em1}(LTR-nLuc)Ottc

Record Creation Time: 20230607T202007+0000

Record Last Update: 20260808T100725+0000

Ratings and Alerts

No rating or validation information has been found for LE-ROSA26^{em1}(LTR-nLuc)Ottc .

No alerts have been found for LE-ROSA26^{em1}(LTR-nLuc)Ottc .

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.