

Resource Summary Report

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LEW-Tg(HLA-B*2705,B2M)33-3Trg

RRID:RRRC_00624

Type: Organism

Proper Citation

RRID:RRRC_00624

Organism Information

URL: http://rgd.mcw.edu/tools/strains/strains_view.cgi?id=14695547

Proper Citation: RRID:RRRC_00624

Description: Rattus norvegicus with name LEW-Tg(HLA-B*2705,B2M)33-3Trg from RGD.

Species: Rattus norvegicus

Notes: This strain was made by pronuclear injection into LEW/Crl embryos. The embryos were co-injected with DNA fragments containing the HLA-B*2705 human gene and the human beta-2-microglobulin gene. The strain carries 55 copies of HLA-B*2705 and 29 copies of human beta-2-microglobulin gene. The transgenic strain was transferred from Dr. Joel Taurog, University of Texas Southwestern Medical School in Dallas to the Rat Resource and Research Center . [Rat Resource and Research Center](#)

Catalog Number: 00624

Background: transgenic

Database: Rat Resource and Research Center (RRRC)

Database Abbreviation: RRRC

Availability: Cryopreserved Embryo; Cryopreserved Sperm; Cryorecovery (as of 2019-07-08)

Alternate IDs: RGD_14695547, 14695547, RRRC_624, RRRC_0624, RRRC_00624

Organism Name: LEW-Tg(HLA-B*2705,B2M)33-3Trg

Record Creation Time: 20230607T202008+0000

Record Last Update: 20260808T100723+0000

Ratings and Alerts

No rating or validation information has been found for LEW-Tg(HLA-B*2705,B2M)33-3Trg .

No alerts have been found for LEW-Tg(HLA-B*2705,B2M)33-3Trg .

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.