

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

TM-*Il2rg*^{em5Kyo}

RRID:RGD_9685754

Type: Organism

Proper Citation

RRID:RGD_9685754

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=9685754>

Proper Citation: RRID:RGD_9685754

Description: Rattus norvegicus with name TM-*Il2rg*^{em5Kyo} from RGD.

Species: Rattus norvegicus

Notes: This strain shows severe combined immunodeficiency caused by a zinc finger nuclease induced 653-bp deletion in *Il2rg* gene of TM/Kyo embryo. The rats grow normally under SPF condition. [National BioResource Project for the Rat in Japan](#)

Catalog Number: 9685754

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 9685754

Organism Name: TM-*Il2rg*^{em5Kyo}

Record Creation Time: 20230509T191945+0000

Record Last Update: 20260919T201842+0000

Ratings and Alerts

No rating or validation information has been found for TM-*Il2rg*^{em5Kyo}.

No alerts have been found for TM-*Il2rg*^{em5Kyo}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Genome Database (RGD)

Usage and Citation Metrics

We have not found any literature mentions for this resource.