

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 18, 2026

[B6;129-Rttn^{Gt\(pGT1.8geo\)7Pgr/PgrKieg}](#)

RRID:IMSR_EM:00167

Type: Organism

Proper Citation

RRID:IMSR_EM:00167

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=167>

Proper Citation: RRID:IMSR_EM:00167

Description: Mus musculus with name B6;129-Rttn^{Gt(pGT1.8geo)7Pgr/PgrKieg} from IMSR.

Species: Mus musculus

Synonyms: Rotatin XV-53. PGr-2. B6;129-Rttn/Pgr

Notes: gene symbol note: rotatin; mutant strain: Rttn

Affected Gene: rotatin

Genomic Alteration: gene trap 7; Peter Gruss

Catalog Number: EM:00167

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6;129-Rttn^{Gt(pGT1.8geo)7Pgr/PgrKieg}

Record Creation Time: 20250513T062206+0000

Record Last Update: 20260912T065119+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Rttn^{Gt(pGT1.8geo)7Pgr/PgrKieg}.

No alerts have been found for B6;129-Rtn^{Gt(pGT1.8geo)7Pgr/Pgr}Kieg.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.