

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

B6.FVB-Tg(Gjb6-cre/ERT2)53-33Fwp/Orl

RRID:IMSR_EM:12217

Type: Organism

Proper Citation

RRID:IMSR_EM:12217

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=12217>

Proper Citation: RRID:IMSR_EM:12217

Description: Mus musculus with name B6.FVB-Tg(Gjb6-cre/ERT2)53-33Fwp/Orl from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 53-33; Frank W Pfrieger; mutant strain: Tg(Gjb6-cre/ERT2)53-33Fwp

Affected Gene: transgene insertion 53-33; Frank W Pfrieger

Genomic Alteration: transgene insertion 53-33; Frank W Pfrieger

Catalog Number: EM:12217

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: B6.FVB-Tg(Gjb6-cre/ERT2)53-33Fwp/Orl

Record Creation Time: 20250513T062310+0000

Record Last Update: 20260919T064237+0000

Ratings and Alerts

No rating or validation information has been found for B6.FVB-Tg(Gjb6-cre/ERT2)53-33Fwp/Orl.

No alerts have been found for B6.FVB-Tg(Gjb6-cre/ERT2)53-33Fwp/Orl.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Maatouk L, et al. (2019) Glucocorticoid receptor in astrocytes regulates midbrain dopamine neurodegeneration through connexin hemichannel activity. Cell death and differentiation, 26(3), 580.