

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 8, 2026

B6;129P2-Grm4^{tm1Dgen}/H

RRID:IMSR_EM:02358

Type: Organism

Proper Citation

RRID:IMSR_EM:02358

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=2358>

Proper Citation: RRID:IMSR_EM:02358

Description: Mus musculus with name B6;129P2-Grm4^{tm1Dgen}/H from IMSR.

Species: Mus musculus

Synonyms: Grm4. DELTAGEN_T790

Notes: gene symbol note: glutamate receptor; metabotropic 4; mutant strain: Grm4

Affected Gene: glutamate receptor; metabotropic 4

Genomic Alteration: targeted mutation 1; Deltagen

Catalog Number: EM:02358

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Alternate IDs: MGI:5450924, IMSR_HAR:1880

Organism Name: B6;129P2-Grm4^{tm1Dgen}/H

Record Creation Time: 20250513T062218+0000

Record Last Update: 20260808T055713+0000

Ratings and Alerts

No rating or validation information has been found for B6;129P2-Grm4^{tm1Dgen}/H.

No alerts have been found for B6;129P2-Grm4^{tm1Dgen}/H.

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.