

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

B6;SJM-Plekha5^{Tg(AMH-cre)}1Flor/Orl

RRID:IMSR_EM:00022

Type: Organism

Proper Citation

RRID:IMSR_EM:00022

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=22>

Proper Citation: RRID:IMSR_EM:00022

Description: Mus musculus with name B6;SJM-Plekha5^{Tg(AMH-cre)}1Flor/Orl from IMSR.

Species: Mus musculus

Synonyms: B6;SJM-Tg(AMH-cre)1Flor/Orl. B6;SJM-Tg(AMH-cre)1Flor/Ciml. B6;SJM-Tg(AMH-cre)1Flor

Notes: gene symbol note: pleckstrin homology domain containing A5; mutant strain: Plekha5

Affected Gene: pleckstrin homology domain containing A5

Genomic Alteration: transgene insertion 1; Florian Guillou

Catalog Number: EM:00022

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6;SJM-Plekha5^{Tg(AMH-cre)}1Flor/Orl

Record Creation Time: 20250513T062205+0000

Record Last Update: 20260808T055658+0000

Ratings and Alerts

No rating or validation information has been found for B6;SJL-Plekha5^{Tg}(AMH-cre)1Flor/Orl.

No alerts have been found for B6;SJL-Plekha5^{Tg}(AMH-cre)1Flor/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](#) .

Mori Y, et al. (2021) Cdc42 is required for male germline niche development in mice. Cell reports, 36(7), 109550.