

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 12, 2026

B6.129P2-Sema3e^{Gt(RST629)}Byg/leg

RRID:IMSR_EM:02473

Type: Organism

Proper Citation

RRID:IMSR_EM:02473

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=2473>

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Description: Mus musculus with name B6.129P2-Sema3e^{Gt(RST629)}Byg/leg from IMSR.

Species: Mus musculus

Synonyms: RST629

Notes: gene symbol note: sema domain; immunoglobulin domain (Ig); short basic domain; secreted; (semaphorin) 3E; mutant strain: Sema3e

Affected Gene: sema domain; immunoglobulin domain (Ig); short basic domain; secreted; (semaphorin) 3E

Genomic Alteration: gene trap RST629; BayGenomics

Catalog Number: EM:02473

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6.129P2-Sema3e^{Gt(RST629)}Byg/leg

Record Creation Time: 20250513T062219+0000

Record Last Update: 20260808T055717+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Sema3e^{Gt(RST629)}Byg/leg.

No alerts have been found for B6.129P2-Sema3e^{Gt(RST629)}Byg/leg.

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.