

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

B6.129P2-Mfge8^{Gt(KST227)}Byg/Orl

RRID:IMSR_EM:03110

Type: Organism

Proper Citation

RRID:IMSR_EM:03110

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=3110>

Proper Citation: RRID:IMSR_EM:03110

Description: Mus musculus with name B6.129P2-Mfge8^{Gt(KST227)}Byg/Orl from IMSR.

Species: Mus musculus

Synonyms: MFGE8/TMbetageo C57Bl6

Notes: gene symbol note: milk fat globule EGF and factor V/VIII domain containing;
mutant strain: Mfge8

Affected Gene: milk fat globule EGF and factor V/VIII domain containing

Genomic Alteration: gene trap KST227; BayGenomics

Catalog Number: EM:03110

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6.129P2-Mfge8^{Gt(KST227)}Byg/Orl

Record Creation Time: 20250513T062220+0000

Record Last Update: 20260725T052947+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Mfge8^{Gt(KST227)}Byg/Orl.

No alerts have been found for B6.129P2-Mfge8^{Gt(KST227)}Byg/Orl.

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.