

Resource Summary Report

Generated by [kravitz2](#) on Aug 9, 2026

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

RRID:IMSR_EM:04424

Type: Organism

Proper Citation

RRID:IMSR_EM:04424

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=4424>

Proper Citation: RRID:IMSR_EM:04424

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

Species: Mus musculus

Synonyms: MFGE8/TMbetageo FVB

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:04424

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

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

Record Creation Time: 20250513T062221+0000

Record Last Update: 20260808T055718+0000

Ratings and Alerts

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

No alerts have been found for FVB.129P2(B6)-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.