

Resource Summary Report

Generated by [ASWG](#) on Jul 30, 2026

129S2/SvPas-Ins1^{tm1Jja}/Orl

RRID:IMSR_EM:01219

Type: Organism

Proper Citation

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Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=1219>

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Description: Mus musculus with name 129S2/SvPas-Ins1^{tm1Jja}/Orl from IMSR.

Species: Mus musculus

Synonyms: Ins/1_129

Notes: gene symbol note: insulin I; mutant strain: Ins1

Affected Gene: insulin I

Genomic Alteration: targeted mutation 1; Jacques Jami

Catalog Number: EM:01219

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: 129S2/SvPas-Ins1^{tm1Jja}/Orl

Record Creation Time: 20250513T062209+0000

Record Last Update: 20260725T052934+0000

Ratings and Alerts

No rating or validation information has been found for 129S2/SvPas-Ins1^{tm1Jja}/Orl.

Warning: Warning. Researchers have noted that this genotype does not sufficiently model human type 1 diabetes mellitus.

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.