

Resource Summary Report

Generated by [NIF](#) on Sep 23, 2026

129P1/ReJ

RRID:IMSR_JAX:001137

Type: Organism

Proper Citation

RRID:IMSR_JAX:001137

Organism Information

URL: <https://www.jax.org/strain/001137>

Proper Citation: RRID:IMSR_JAX:001137

Description: Mus musculus with name 129P1/ReJ from IMSR.

Species: Mus musculus

Synonyms: 129P1. 129/ReJ

Notes: gene symbol note: polymerase (DNA directed); iota|disrupted in schizophrenia 1|cadherin related 23 (otocadherin); inbred strain: Poli|Disc1|Cdh23

Affected Gene: polymerase (DNA directed); iota|disrupted in schizophrenia 1|cadherin related 23 (otocadherin)

Genomic Alteration: polymerase iota deficient|deletion|age related hearing loss 1

Catalog Number: JAX:001137

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: 129P1/ReJ

Record Creation Time: 20250513T053624+0000

Record Last Update: 20260919T054812+0000

Ratings and Alerts

No rating or validation information has been found for 129P1/ReJ.

No alerts have been found for 129P1/ReJ.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.