

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

B6.129P2-Sorl1^{Gt(Ex255)Byg/J}

RRID:IMSR_JAX:007999

Type: Organism

Proper Citation

RRID:IMSR_JAX:007999

Organism Information

URL: <https://www.jax.org/strain/007999>

Proper Citation: RRID:IMSR_JAX:007999

Description: Mus musculus with name B6.129P2-Sorl1^{Gt(Ex255)Byg/J} from IMSR.

Species: Mus musculus

Synonyms: B6.129P2-Sorl1/J

Notes: gene symbol note: fusion of beta-galactosidase and neomycin phosphotransferase genes|sortilin-related receptor; LDLR class A repeats-containing; mutant strain|congenic strain: Bgeo|Sorl1

Affected Gene: fusion of beta-galactosidase and neomycin phosphotransferase genes|sortilin-related receptor; LDLR class A repeats-containing

Genomic Alteration: gene trap Ex255; BayGenomics

Catalog Number: JAX:007999

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129P2-Sorl1^{Gt(Ex255)Byg/J}

Record Creation Time: 20250513T053705+0000

Record Last Update: 20260815T050614+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Sorl1^{Gt(Ex255)Byg/J}.

No alerts have been found for B6.129P2-Sorl1^{Gt(Ex255)Byg/J}.

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.