

Resource Summary Report

Generated by [nidm-terms](#) on Aug 29, 2026

B6;129S7-Epas1^{tm1Rus}/J

RRID:IMSR_JAX:003266

Type: Organism

Proper Citation

RRID:IMSR_JAX:003266

Organism Information

URL: <https://www.jax.org/strain/003266>

Proper Citation: RRID:IMSR_JAX:003266

Description: Mus musculus with name B6;129S7-Epas1^{tm1Rus}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: endothelial PAS domain protein 1|beta-galactosidase; mutant stock: Epas1|lacZ

Affected Gene: endothelial PAS domain protein 1|beta-galactosidase

Genomic Alteration: targeted mutation 1; David W Russell

Catalog Number: JAX:003266

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129S7-Epas1^{tm1Rus}/J

Record Creation Time: 20250513T053638+0000

Record Last Update: 20260829T044928+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S7-Epas1^{tm1Rus}/J.

No alerts have been found for B6;129S7-Epas1^{tm1Rus}/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.