

Resource Summary Report

Generated by [ASWG](#) on Sep 19, 2026

B6.Cg-Pex5^{tm1.1Sieg}/J

RRID:IMSR_JAX:038046

Type: Organism

Proper Citation

RRID:IMSR_JAX:038046

Organism Information

URL: <https://www.jax.org/strain/038046>

Proper Citation: RRID:IMSR_JAX:038046

Description: Mus musculus with name B6.Cg-Pex5^{tm1.1Sieg}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: peroxisomal biogenesis factor 5-like; mutant strain|congenic strain: Pex5l

Affected Gene: peroxisomal biogenesis factor 5-like

Genomic Alteration: targeted mutation 1.1; Steven A Siegelbaum

Catalog Number: JAX:038046

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Pex5^{tm1.1Sieg}/J

Record Creation Time: 20250513T053903+0000

Record Last Update: 20260919T055045+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Pex5^{tm1.1Sieg}/J.

No alerts have been found for B6.Cg-Pex5^{tm1.1Sieg}/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.