

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

B6;129-Pot1a^{tm1.1Tdl}/J

RRID:IMSR_JAX:014168

Type: Organism

Proper Citation

RRID:IMSR_JAX:014168

Organism Information

URL: <https://www.jax.org/strain/014168>

Proper Citation: RRID:IMSR_JAX:014168

Description: Mus musculus with name B6;129-Pot1a^{tm1.1Tdl}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: protection of telomeres 1A; mutant stock: Pot1a

Affected Gene: protection of telomeres 1A

Genomic Alteration: targeted mutation 1.1; Titia de Lange

Catalog Number: JAX:014168

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129-Pot1a^{tm1.1Tdl}/J

Record Creation Time: 20250513T053727+0000

Record Last Update: 20260815T050642+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Pot1a^{tm1.1Tdl}/J.

No alerts have been found for B6;129-Pot1a^{tm1.1Tdl}/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.