

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

B6.Cg-Cdk6^{tm1.1Mrc/J}

RRID:IMSR_JAX:036458

Type: Organism

Proper Citation

RRID:IMSR_JAX:036458

Organism Information

URL: <https://www.jax.org/strain/036458>

Proper Citation: RRID:IMSR_JAX:036458

Description: Mus musculus with name B6.Cg-Cdk6^{tm1.1Mrc/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: cyclin dependent kinase 6; mutant strain|congenic strain: Cdk6

Affected Gene: cyclin dependent kinase 6

Genomic Alteration: targeted mutation 1.1; Mario R Capecchi

Catalog Number: JAX:036458

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Cdk6^{tm1.1Mrc/J}

Record Creation Time: 20250513T053853+0000

Record Last Update: 20260808T051049+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Cdk6^{tm1.1Mrc/J}.

No alerts have been found for B6.Cg-Cdk6^{tm1.1Mrc/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.