

Resource Summary Report

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

B6(Cg)-Pik3ip1^{tm1.2Lkane/J}

RRID:IMSR_JAX:032784

Type: Organism

Proper Citation

RRID:IMSR_JAX:032784

Organism Information

URL: <https://www.jax.org/strain/032784>

Proper Citation: RRID:IMSR_JAX:032784

Description: Mus musculus with name B6(Cg)-Pik3ip1^{tm1.2Lkane/J} from IMSR.

Species: Mus musculus

Synonyms: B6(Cg)-Pik3ip1/J

Notes: gene symbol note: phosphoinositide-3-kinase interacting protein 1; mutant strain|congenic strain: Pik3ip1

Affected Gene: phosphoinositide-3-kinase interacting protein 1

Genomic Alteration: targeted mutation 1.1; Lawrence Kane|targeted mutation 1.2; Lawrence Kane

Catalog Number: JAX:032784

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6(Cg)-Pik3ip1^{tm1.2Lkane/J}

Record Creation Time: 20250513T053831+0000

Record Last Update: 20260919T055014+0000

Ratings and Alerts

No rating or validation information has been found for B6(Cg)-Pik3ip1^{tm1.2Lkane/J}.

No alerts have been found for B6(Cg)-Pik3ip1^{tm1.2Lkane/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.