

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

B6.Cg-Stat1^{tm1Dlv} Tg(K18-ACE2)2PrImn/J

RRID:IMSR_JAX:035077

Type: Organism

Proper Citation

RRID:IMSR_JAX:035077

Organism Information

URL: <https://www.jax.org/strain/035077>

Proper Citation: RRID:IMSR_JAX:035077

Description: Mus musculus with name B6.Cg-Stat1^{tm1Dlv} Tg(K18-ACE2)2PrImn/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 2; Stanley Perlman|signal transducer and activator of transcription 1; mutant strain|congenic strain: Tg(K18-ACE2)2PrImn|Stat1

Affected Gene: transgene insertion 2; Stanley Perlman|signal transducer and activator of transcription 1

Genomic Alteration: transgene insertion 2; Stanley Perlman|targeted mutation 1; David E Levy

Catalog Number: JAX:035077

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Stat1^{tm1Dlv} Tg(K18-ACE2)2PrImn/J

Record Creation Time: 20250513T053847+0000

Record Last Update: 20260725T044541+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Stat1^{tm1Dlv} Tg(K18-ACE2)2PrImn/J.

No alerts have been found for B6.Cg-Stat1^{tm1Dlv} Tg(K18-ACE2)2PrImn/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.