

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 11, 2026

B6(Cg)-Cd8a^{tm1.1(cre)}Koni/J

RRID:IMSR_JAX:017562

Type: Organism

Proper Citation

RRID:IMSR_JAX:017562

Organism Information

URL: <https://www.jax.org/strain/017562>

Proper Citation: RRID:IMSR_JAX:017562

Description: Mus musculus with name B6(Cg)-Cd8a^{tm1.1(cre)}Koni/J from IMSR.

Species: Mus musculus

Synonyms: B6(Cg)-Cd8a/J

Notes: gene symbol note: CD8 subunit alpha|; mutant strain: Cd8a|

Affected Gene: CD8 subunit alpha|

Genomic Alteration: targeted mutation 1.1; Pandelakis A Koni

Catalog Number: JAX:017562

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6(Cg)-Cd8a^{tm1.1(cre)}Koni/J

Record Creation Time: 20250513T053733+0000

Record Last Update: 20260808T050937+0000

Ratings and Alerts

No rating or validation information has been found for B6(Cg)-Cd8a^{tm1.1(cre)}Koni/J.

No alerts have been found for B6(Cg)-Cd8a^{tm1.1(cre)}Koni/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.