

Resource Summary Report

Generated by [NIF](#) on Aug 23, 2026

B6N(Cg)-Bmp7^{tm1.1(cre/ERT2)}Grsh/J

RRID:IMSR_JAX:029312

Type: Organism

Proper Citation

RRID:IMSR_JAX:029312

Organism Information

URL: <https://www.jax.org/strain/029312>

Proper Citation: RRID:IMSR_JAX:029312

Description: Mus musculus with name B6N(Cg)-Bmp7^{tm1.1(cre/ERT2)}Grsh/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: bone morphogenetic protein 7|Cre recombinase and estrogen receptor 1 (human) fusion gene; mutant strain|congenic strain: Bmp7|cre/ERT2

Affected Gene: bone morphogenetic protein 7|Cre recombinase and estrogen receptor 1 (human) fusion gene

Genomic Alteration: targeted mutation 1.1; Irina Grishina

Catalog Number: JAX:029312

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6N(Cg)-Bmp7^{tm1.1(cre/ERT2)}Grsh/J

Record Creation Time: 20250513T053808+0000

Record Last Update: 20260815T050719+0000

Ratings and Alerts

No rating or validation information has been found for B6N(Cg)-Bmp7^{tm1.1}(cre/ERT2)Grsh/J.

No alerts have been found for B6N(Cg)-Bmp7^{tm1.1}(cre/ERT2)Grsh/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.