

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

STOCK Hmgn5^{tm1.1Mbus}/J

RRID:IMSR_JAX:017298

Type: Organism

Proper Citation

RRID:IMSR_JAX:017298

Organism Information

URL: <https://www.jax.org/strain/017298>

Proper Citation: RRID:IMSR_JAX:017298

Description: Mus musculus with name STOCK Hmgn5^{tm1.1Mbus}/J from IMSR.

Species: Mus musculus

Synonyms: STOCK Hmgn5/J. B6.Cg-Hmgn5/J. B6.129S4-Hmgn5/J

Notes: gene symbol note: high-mobility group nucleosome binding domain 5; mutant stock: Hmgn5

Affected Gene: high-mobility group nucleosome binding domain 5

Genomic Alteration: targeted mutation 1.1; Michael Bustin

Catalog Number: JAX:017298

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Hmgn5^{tm1.1Mbus}/J

Record Creation Time: 20250513T053731+0000

Record Last Update: 20260905T044514+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Hmgn5^{tm1.1Mbus}/J.

No alerts have been found for STOCK Hmgn5^{tm1.1Mbus}/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.