

Resource Summary Report

Generated by ASWG on Aug 9, 2026

B6N.129S6(Cg)-Chrm4^{tm1Jwe/J}

RRID:IMSR_JAX:030164

Type: Organism

Proper Citation

RRID:IMSR_JAX:030164

Organism Information

URL: <https://www.jax.org/strain/030164>

Proper Citation: RRID:IMSR_JAX:030164

Description: Mus musculus with name B6N.129S6(Cg)-Chrm4^{tm1Jwe/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: cholinergic receptor; muscarinic 4; mutant strain|congenic strain: Chrm4

Affected Gene: cholinergic receptor; muscarinic 4

Genomic Alteration: targeted mutation 1; Jurgen Wess

Catalog Number: JAX:030164

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6N.129S6(Cg)-Chrm4^{tm1Jwe/J}

Record Creation Time: 20250513T053813+0000

Record Last Update: 20260808T051010+0000

Ratings and Alerts

No rating or validation information has been found for B6N.129S6(Cg)-Chrm4^{tm1Jwe/J}.

No alerts have been found for B6N.129S6(Cg)-Chrm4^{tm1Jwe/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.