

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

B6.129P2(129S4)-Ireb2^{tm1.1Mwh}/MdfJ

RRID:IMSR_JAX:035680

Type: Organism

Proper Citation

RRID:IMSR_JAX:035680

Organism Information

URL: <https://www.jax.org/strain/035680>

Proper Citation: RRID:IMSR_JAX:035680

Description: Mus musculus with name B6.129P2(129S4)-Ireb2^{tm1.1Mwh}/MdfJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: iron responsive element binding protein 2; mutant strain|congenic strain: Ireb2

Affected Gene: iron responsive element binding protein 2

Genomic Alteration: targeted mutation 1.1; Matthias W Hentze

Catalog Number: JAX:035680

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129P2(129S4)-Ireb2^{tm1.1Mwh}/MdfJ

Record Creation Time: 20250513T053850+0000

Record Last Update: 20260808T051046+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2(129S4)-Ireb2^{tm1.1Mwh}/MdfJ.

No alerts have been found for B6.129P2(129S4)-Ireb2^{tm1.1Mwh}/MdfJ.

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.