

Resource Summary Report

Generated by [ASWG](#) on Aug 27, 2026

B6(129)-Jchain^{em1(icre/ERT2)Deep/J}

RRID:IMSR_JAX:035764

Type: Organism

Proper Citation

RRID:IMSR_JAX:035764

Organism Information

URL: <https://www.jax.org/strain/035764>

Proper Citation: RRID:IMSR_JAX:035764

Description: Mus musculus with name B6(129)-Jchain^{em1(icre/ERT2)Deep/J} from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Jchain/J

Notes: gene symbol note: immunoglobulin joining chain; mutant strain: Jchain

Affected Gene: immunoglobulin joining chain

Genomic Alteration: endonuclease-mediated mutation 1; Deepta Bhattacharya

Catalog Number: JAX:035764

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6(129)-Jchain^{em1(icre/ERT2)Deep/J}

Record Creation Time: 20250513T053850+0000

Record Last Update: 20260815T050756+0000

Ratings and Alerts

No rating or validation information has been found for B6(129)-Jchain^{em1(icre/ERT2)Deep/J}.

No alerts have been found for B6(129)-Jchain^{em1}(icre/ERT2)Deep/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.