

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

B6(129S4)-Et(icre/ERT2)10727Rdav/J

RRID:IMSR_JAX:010697

Type: Organism

Proper Citation

RRID:IMSR_JAX:010697

Organism Information

URL: <https://www.jax.org/strain/010697>

Proper Citation: RRID:IMSR_JAX:010697

Description: Mus musculus with name B6(129S4)-Et(icre/ERT2)10727Rdav/J from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Et(icre/ERT2)10727Rdav/J

Notes: gene symbol note: Cre recombinase and estrogen receptor 1 (human) fusion gene|RIC8 guanine nucleotide exchange factor B|enhancer trap 10727; Ron Davis; mutant strain: cre/ERT2|RIC8B|Et(icre/ERT2)10727Rdav

Affected Gene: Cre recombinase and estrogen receptor 1 (human) fusion gene|RIC8 guanine nucleotide exchange factor B|enhancer trap 10727; Ron Davis

Genomic Alteration: enhancer trap 10727; Ron Davis

Catalog Number: JAX:010697

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6(129S4)-Et(icre/ERT2)10727Rdav/J

Record Creation Time: 20250513T053717+0000

Record Last Update: 20260815T050637+0000

Ratings and Alerts

No rating or validation information has been found for B6(129S4)-Et(icre/ERT2)10727Rdav/J.

No alerts have been found for B6(129S4)-Et(icre/ERT2)10727Rdav/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.