

Resource Summary Report

Generated by T1D on Sep 17, 2026

B6N.129S6-Esr1^{tm3.1Ksk}/J

RRID:IMSR_JAX:032175

Type: Organism

Proper Citation

RRID:IMSR_JAX:032175

Organism Information

URL: <https://www.jax.org/strain/032175>

Proper Citation: RRID:IMSR_JAX:032175

Description: Mus musculus with name B6N.129S6-Esr1^{tm3.1Ksk}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: estrogen receptor 1 (alpha); mutant strain|congenic strain: Esr1

Affected Gene: estrogen receptor 1 (alpha)

Genomic Alteration: targeted mutation 3.1; Kenneth S Korach

Catalog Number: JAX:032175

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6N.129S6-Esr1^{tm3.1Ksk}/J

Record Creation Time: 20250513T053827+0000

Record Last Update: 20260912T060601+0000

Ratings and Alerts

No rating or validation information has been found for B6N.129S6-Esr1^{tm3.1Ksk}/J.

No alerts have been found for B6N.129S6-Esr1^{tm3.1Ksk}/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.