

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

B6.129S4-Itk^{tm1Litt}/PlsJ

RRID:IMSR_JAX:024845

Type: Organism

Proper Citation

RRID:IMSR_JAX:024845

Organism Information

URL: <https://www.jax.org/strain/024845>

Proper Citation: RRID:IMSR_JAX:024845

Description: Mus musculus with name B6.129S4-Itk^{tm1Litt}/PlsJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: IL2 inducible T cell kinase; mutant strain|congenic strain: Itk

Affected Gene: IL2 inducible T cell kinase

Genomic Alteration: targeted mutation 1; Dan R Littman

Catalog Number: JAX:024845

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129S4-Itk^{tm1Litt}/PlsJ

Record Creation Time: 20250513T053752+0000

Record Last Update: 20260829T045056+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S4-Itk^{tm1Litt}/PlsJ.

No alerts have been found for B6.129S4-Itk^{tm1Litt}/PlsJ.

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.