

Resource Summary Report

Generated by [ASWG](#) on Aug 12, 2026

B6.Cg-Ptprc^a Pepc Tg(EEF1A1-IL15RA)1Nsat/J

RRID:IMSR_JAX:037061

Type: Organism

Proper Citation

RRID:IMSR_JAX:037061

Organism Information

URL: <https://www.jax.org/strain/037061>

Proper Citation: RRID:IMSR_JAX:037061

Description: Mus musculus with name B6.Cg-Ptprc^a Pepc Tg(EEF1A1-IL15RA)1Nsat/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: peptidase C|transgene insertion 1; Noriko Sato|protein tyrosine phosphatase receptor type C; mutant strain|congenic strain: Pepc|Tg(EEF1A1-IL15RA)1Nsat|Ptprc

Affected Gene: peptidase C|transgene insertion 1; Noriko Sato|protein tyrosine phosphatase receptor type C

Genomic Alteration: b variant|transgene insertion 1; Noriko Sato|a variant

Catalog Number: JAX:037061

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Ptprc^a Pepc Tg(EEF1A1-IL15RA)1Nsat/J

Record Creation Time: 20250513T053857+0000

Record Last Update: 20260808T051051+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Ptprc^a Pepc **Tg(EEF1A1-IL15RA)1Nsat/J**.

No alerts have been found for B6.Cg-Ptprc^a Pepc **Tg(EEF1A1-IL15RA)1Nsat/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.