

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

C57BL/6-P2rx2^{tm1.1}(cre)Ttc/J

RRID:IMSR_JAX:041284

Type: Organism

Proper Citation

RRID:IMSR_JAX:041284

Organism Information

URL: <https://www.jax.org/strain/041284>

Proper Citation: RRID:IMSR_JAX:041284

Description: Mus musculus with name C57BL/6-P2rx2^{tm1.1}(cre)Ttc/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: purinergic receptor P2X; ligand-gated ion channel; 2; mutant strain: P2rx2

Affected Gene: purinergic receptor P2X; ligand-gated ion channel; 2

Genomic Alteration: targeted mutation 1; Thomas E Taylor-Clark

Catalog Number: JAX:041284

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: C57BL/6-P2rx2^{tm1.1}(cre)Ttc/J

Record Creation Time: 20251223T053603+0000

Record Last Update: 20260801T060633+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-P2rx2^{tm1.1}(cre)Ttc/J.

No alerts have been found for C57BL/6-P2rx2^{tm1.1}(cre)Ttc/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.