

Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

B6;129P2-Cxcr4^{tm1Tng}/TngRbrc

RRID:IMSR_RBRC04197

Type: Organism

Proper Citation

RRID:IMSR_RBRC04197

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04197>

Proper Citation: RRID:IMSR_RBRC04197

Description: Mus musculus with name B6;129P2-Cxcr4^{tm1Tng}/TngRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: C-X-C motif chemokine receptor 4; mutant stock: Cxcr4

Affected Gene: C-X-C motif chemokine receptor 4

Genomic Alteration: targeted mutation 1; Takashi Nagasawa

Catalog Number: RBRC04197

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129P2-Cxcr4^{tm1Tng}/TngRbrc

Record Creation Time: 20250513T061455+0000

Record Last Update: 20260912T064314+0000

Ratings and Alerts

No rating or validation information has been found for B6;129P2-Cxcr4^{tm1Tng}/TngRbrc.

No alerts have been found for B6;129P2-Cxcr4^{tm1Tng}/TngRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.