

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

B6;129P2-Trex1^{tm1Tld}

RRID:IMSR_TAC:13076

Type: Organism

Proper Citation

RRID:IMSR_TAC:13076

Organism Information

URL: <https://www.taconic.com/mouse-model/trex1-knockout-mouse>

Proper Citation: RRID:IMSR_TAC:13076

Description: Mus musculus with name B6;129P2-Trex1^{tm1Tld} from IMSR.

Species: Mus musculus

Notes: gene symbol note: three prime repair exonuclease 1; noninbred stock|mutant stock: Trex1

Affected Gene: three prime repair exonuclease 1

Genomic Alteration: targeted mutation 1; Tomas Lindahl

Catalog Number: TAC:13076

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6;129P2-Trex1^{tm1Tld}

Record Creation Time: 20250513T053516+0000

Record Last Update: 20260815T050424+0000

Ratings and Alerts

No rating or validation information has been found for B6;129P2-Trex1^{tm1Tld}.

No alerts have been found for B6;129P2-Trex1^{tm1Tld}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Taconic Biosciences

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

J??tte BB, et al. (2021) Intercellular cGAMP transmission induces innate immune activation and tissue inflammation in Trex1 deficiency. iScience, 24(8), 102833.