

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

B6;B6129-Tet2^{tm1.1Hko}

RRID:IMSR_RBRC10849

Type: Organism

Proper Citation

RRID:IMSR_RBRC10849

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10849>

Proper Citation: RRID:IMSR_RBRC10849

Description: Mus musculus with name B6;B6129-Tet2^{tm1.1Hko} from IMSR.

Species: Mus musculus

Synonyms: B6;129-Tet2/HkoRbrc

Notes: gene symbol note: tet methylcytosine dioxygenase 2; mutant stock: Tet2

Affected Gene: tet methylcytosine dioxygenase 2

Genomic Alteration: targeted mutation 1.1; Haruhiko Koseki

Catalog Number: RBRC10849

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;B6129-Tet2^{tm1.1Hko}

Record Creation Time: 20250513T061525+0000

Record Last Update: 20260905T052459+0000

Ratings and Alerts

No rating or validation information has been found for B6;B6129-Tet2^{tm1.1Hko}.

No alerts have been found for B6;B6129-Tet2^{tm1.1Hko}.

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.