

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Tg\(Tek-cre\)1Ywa; Hey2^{tm1Eno}/Hey2^{tm2Eno}](#)

RRID:MGI:3711336

Type: Organism

Proper Citation

RRID:MGI:3711336

Organism Information

URL:

Proper Citation: RRID:MGI:3711336

Description: Allele Detail: Transgenic, Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Transgenic, Targeted This is a legacy resource.

Phenotype: mortality/aging, cardiovascular system phenotype

Affected Gene: Hey2

Genomic Alteration: tm1Eno, Tg(Tek-cre)1Ywa, tm2Eno

Catalog Number: 3711336

Background: involves: 129S6/SvEvTac * C57BL/6 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17468400](#)

Organism Name: Tg(Tek-cre)1Ywa; Hey2^{tm1Eno}/Hey2^{tm2Eno}

Record Creation Time: 20240120T190521+0000

Record Last Update: 20240130T201942+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Tek-cre)1Ywa; Hey2^{tm1Eno}/Hey2^{tm2Eno}.

No alerts have been found for Tg(Tek-cre)1Ywa; Hey2^{tm1Eno}/Hey2^{tm2Eno}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.