

Resource Summary Report

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B6;129S4-Ern1^{tm1Tiw}/TiwRbrc

RRID:IMSR_RBRC05516

Type: Organism

Proper Citation

RRID:IMSR_RBRC05516

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05516>

Proper Citation: RRID:IMSR_RBRC05516

Description: Mus musculus with name B6;129S4-Ern1^{tm1Tiw}/TiwRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: endoplasmic reticulum to nucleus signalling 1; mutant stock: Ern1

Affected Gene: endoplasmic reticulum to nucleus signalling 1

Genomic Alteration: targeted mutation 1; Takao Iwawaki

Catalog Number: RBRC05516

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129S4-Ern1^{tm1Tiw}/TiwRbrc

Record Creation Time: 20250513T061503+0000

Record Last Update: 20260815T054824+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S4-Ern1^{tm1Tiw}/TiwRbrc.

No alerts have been found for B6;129S4-Ern1^{tm1Tiw}/TiwRbrc.

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.