

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

B6J.129S7-*Esx1*^{*tm1Bhr*}/GinoMmucd

RRID:MMRRC_067998-UCD

Type: Organism

Proper Citation

RRID:MMRRC_067998-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=67998

Proper Citation: RRID:MMRRC_067998-UCD

Description: Mus musculus with name B6J.129S7-*Esx1*^{*tm1Bhr*}/GinoMmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: Models for Human Disease, Obesity, Reproduction; Mutation Type: Targeted Mutation ; Collection:

Phenotype: decreased body size [MP:0001265]| abnormal placenta development [MP:0001712]| abnormal placenta vasculature [MP:0003231]| fetal growth retardation [MP:0004201]| abnormal spongiotrophoblast layer morphology [MP:0004255]| increased placenta weight [MP:0004920]| abnormal trophoblast layer morphology [MP:0005031]| abnormal syncytiotrophoblast morphology [MP:0011531]| increased trophoblast glycogen cell number [MP:0012108]

Affected Gene: *Esx1*

Catalog Number: 067998-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:9806555](#)

Alternate IDs: MMRRC_67998-UCD, MMRRC_067998, MMRRC_67998

Organism Name: B6J.129S7-*Esx1*^{*tm1Bhr*}/GinoMmucd

Record Creation Time: 20230308T055514+0000

Record Last Update: 20260801T125422+0000

Ratings and Alerts

No rating or validation information has been found for B6J.129S7-*Esx1^{tm1Bhr}*/GinoMmucd.

No alerts have been found for B6J.129S7-*Esx1^{tm1Bhr}*/GinoMmucd.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.