

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 15, 2026

Hap1^{tm2Xjl}/Hap1^{tm2Xjl}; Tg(HCRT-cre)1Stak

RRID:MGI:4830318

Type: Organism

Proper Citation

RRID:MGI:4830318

Organism Information

URL:

Proper Citation: RRID:MGI:4830318

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

Species: Mus musculus

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

Phenotype: hypoactivity, decreased body weight, decreased food intake, abnormal neurite morphology, abnormal hypothalamus morphology

Affected Gene: Hap1

Genomic Alteration: Tg(HCRT-cre)1Stak, tm2Xjl

Catalog Number: 4830318

Background: involves: 129 * C57BL/6 * DBA/1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20304926](#)

Organism Name: Hap1^{tm2Xjl}/Hap1^{tm2Xjl}; Tg(HCRT-cre)1Stak

Record Creation Time: 20240120T190246+0000

Record Last Update: 20240130T201815+0000

Ratings and Alerts

No rating or validation information has been found for Hap1^{tm2Xjl}/Hap1^{tm2Xjl}; Tg(HCRT-cre)1Stak.

No alerts have been found for Hap1^{tm2Xjl}/Hap1^{tm2Xjl}; Tg(HCRT-cre)1Stak.

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.