

Resource Summary Report

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

Fos^{tm7Wag}/Fos^{tm7Wag}; Tg(Nes-cre)1Kln

RRID:MGI:2679378

Type: Organism

Proper Citation

RRID:MGI:2679378

Organism Information

URL:

Proper Citation: RRID:MGI:2679378

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

Species: Mus musculus

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

Phenotype: reduced long term potentiation, abnormal spatial learning, abnormal contextual conditioning behavior, abnormal associative learning

Affected Gene: Fos, Tg(Nes-cre)1Kln

Genomic Alteration: Tg(Nes-cre)1Kln, tm7Wag

Catalog Number: 2679378

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14534245](#)

Organism Name: Fos^{tm7Wag}/Fos^{tm7Wag}; Tg(Nes-cre)1Kln

Record Creation Time: 20240120T190721+0000

Record Last Update: 20240130T202051+0000

Ratings and Alerts

No rating or validation information has been found for Fos^{tm7Wag}/Fos^{tm7Wag}; Tg(Nes-cre)1Kln.

No alerts have been found for Fos^{tm7Wag}/Fos^{tm7Wag}; Tg(Nes-cre)1Kln.

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.