

Resource Summary Report

Generated by [NIF](#) on Aug 11, 2026

[Fos^{tm1Wag}/Fos^{tm1Wag}](#)

RRID:MGI:3700959

Type: Organism

Proper Citation

RRID:MGI:3700959

Organism Information

URL:

Proper Citation: RRID:MGI:3700959

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

Species: Mus musculus

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

Phenotype: decreased fetal size, perinatal lethality, incomplete penetrance, craniofacial phenotype, skeleton phenotype, behavior/neurological phenotype, abnormal bone marrow cavity morphology, decreased osteoclast cell number, failure of tooth eruption, osteopetrosis, decreased retinal apoptosis, decreased body size

Affected Gene: Fos

Genomic Alteration: tm1Wag

Catalog Number: 3700959

Background: involves: 129S2/SvPas

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11069886](#), [PMID:16275763](#), [PMID:16636292](#)

Organism Name: Fos^{tm1Wag}/Fos^{tm1Wag}

Record Creation Time: 20240120T190529+0000

Record Last Update: 20240130T202028+0000

Ratings and Alerts

No rating or validation information has been found for Fos^{tm1Wag}/Fos^{tm1Wag}.

No alerts have been found for Fos^{tm1Wag}/Fos^{tm1Wag}.

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.