

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

[Omp^{tm4\(cre\)Mom}/Omp⁺; Ebf2^{tm2\(Zfp423\)Reed}/Ebf2⁺](#)

RRID:MGI:3714638

Type: Organism

Proper Citation

RRID:MGI:3714638

Organism Information

URL:

Proper Citation: RRID:MGI:3714638

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

Species: Mus musculus

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

Phenotype: abnormal olfactory sensory neuron morphology

Affected Gene: Ebf2, Omp

Genomic Alteration: tm2(Zfp423)Reed, tm4(cre)Mom

Catalog Number: 3714638

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17521568](#)

Organism Name: Omp^{tm4(cre)Mom}/Omp⁺; Ebf2^{tm2(Zfp423)Reed}/Ebf2⁺

Record Creation Time: 20240120T190516+0000

Record Last Update: 20240130T201939+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Omp}^{\text{tm4}(\text{cre})\text{Mom}/\text{Omp}^+}; \text{Ebf2}^{\text{tm2}(\text{Zfp423})\text{Reed}/\text{Ebf2}^+}$.

No alerts have been found for $\text{Omp}^{\text{tm4}(\text{cre})\text{Mom}/\text{Omp}^+}; \text{Ebf2}^{\text{tm2}(\text{Zfp423})\text{Reed}/\text{Ebf2}^+}$.

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.