

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

[Olfr160^{tm4Mom}/Olfr160⁺](#); [Ebf2^{tm1Reed}/Ebf2⁺](#)

RRID:MGI:3714645

Type: Organism

Proper Citation

RRID:MGI:3714645

Organism Information

URL:

Proper Citation: RRID:MGI:3714645

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: Olfr160, Ebf2

Genomic Alteration: tm1Reed, tm4Mom

Catalog Number: 3714645

Background: involves: 129P2/OlaHsd * 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17521568](#)

Organism Name: Olfr160^{tm4Mom}/Olfr160⁺; Ebf2^{tm1Reed}/Ebf2⁺

Record Creation Time: 20240120T190516+0000

Record Last Update: 20240130T201939+0000

Ratings and Alerts

No rating or validation information has been found for Olfr160^{tm4Mom}/Olfr160⁺; Ebf2^{tm1Reed}/Ebf2⁺.

No alerts have been found for Olfr160^{tm4Mom}/Olfr160⁺; Ebf2^{tm1Reed}/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.