

Resource Summary Report

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

[Eya1^{bor}/Eya1^{bor}; Nxf1^{Mvb1}/Nxf1⁺](#)

RRID:MGI:3719482

Type: Organism

Proper Citation

RRID:MGI:3719482

Organism Information

URL:

Proper Citation: RRID:MGI:3719482

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

Species: Mus musculus

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

Phenotype: increased or absent threshold for auditory brainstem response

Affected Gene: Eya1, Nxf1

Genomic Alteration: bor, Mvb1

Catalog Number: 3719482

Background: involves: C3HeB/FeJ * C57BL/6J * CAST/Ei

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14517553](#)

Organism Name: Eya1^{bor}/Eya1^{bor}; Nxf1^{Mvb1}/Nxf1⁺

Record Creation Time: 20240120T190507+0000

Record Last Update: 20240130T201934+0000

Ratings and Alerts

No rating or validation information has been found for Eya1^{bor}/Eya1^{bor}; Nxf1^{Mvb1}/Nxf1⁺.

No alerts have been found for Eya1^{bor}/Eya1^{bor}; Nxf1^{Mvb1}/Nxf1⁺.

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.