

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Phox2a^{tm1Jbr}/Phox2a^{tm1Jbr}](#)

RRID:MGI:4438208

Type: Organism

Proper Citation

RRID:MGI:4438208

Organism Information

URL:

Proper Citation: RRID:MGI:4438208

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

Species: Mus musculus

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

Phenotype: abnormal facial nerve morphology, abnormal sublingual ganglion morphology, abnormal submandibular ganglion morphology, abnormal pterygopalatine ganglion morphology

Affected Gene: Phox2a

Genomic Alteration: tm1Jbr

Catalog Number: 4438208

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20133851](#)

Organism Name: Phox2a^{tm1Jbr}/Phox2a^{tm1Jbr}

Record Creation Time: 20240120T190304+0000

Record Last Update: 20240130T201824+0000

Ratings and Alerts

No rating or validation information has been found for Phox2a^{tm1Jbr}/Phox2a^{tm1Jbr}.

No alerts have been found for Phox2a^{tm1Jbr}/Phox2a^{tm1Jbr}.

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.