

Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

[Phox2a^{tm1.1Sgu}/Phox2a⁺; Ascl1^{tm1And}/Ascl1^{tm1And}](#)

RRID:MGI:3845072

Type: Organism

Proper Citation

RRID:MGI:3845072

Organism Information

URL:

Proper Citation: RRID:MGI:3845072

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

Species: Mus musculus

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

Phenotype: fetal growth retardation, nervous system phenotype

Affected Gene: Ascl1, Phox2a

Genomic Alteration: tm1.1Sgu, tm1And

Catalog Number: 3845072

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10882479](#)

Organism Name: Phox2a^{tm1.1Sgu}/Phox2a⁺; Ascl1^{tm1And}/Ascl1^{tm1And}

Record Creation Time: 20240120T190339+0000

Record Last Update: 20240130T201845+0000

Ratings and Alerts

No rating or validation information has been found for Phox2a^{tm1.1Sgu}/Phox2a⁺; Ascl1^{tm1And}/Ascl1^{tm1And}.

No alerts have been found for Phox2a^{tm1.1Sgu}/Phox2a⁺; Ascl1^{tm1And}/Ascl1^{tm1And}.

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.