

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Phox2a/Inpp1^{tm1Ssch}/Phox2a⁺](#)

RRID:MGI:3531409

Type: Organism

Proper Citation

RRID:MGI:3531409

Organism Information

URL:

Proper Citation: RRID:MGI:3531409

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

Species: Mus musculus

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

Phenotype: decreased body weight, improved glucose tolerance, abnormal glycogen homeostasis

Affected Gene: Phox2a

Genomic Alteration: tm1Ssch

Catalog Number: 3531409

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11343120](#)

Organism Name: Phox2a/Inpp1^{tm1Ssch}/Phox2a⁺

Record Creation Time: 20240120T190637+0000

Record Last Update: 20240130T202026+0000

Ratings and Alerts

No rating or validation information has been found for Phox2a/Inpp1^{tm1Ssch}/Phox2a⁺.

No alerts have been found for Phox2a/Inpp1^{tm1Ssch}/Phox2a⁺.

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.