

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

[Slc6a9^{tm1Betz}/Slc6a9^{tm1Betz}](#)

RRID:MGI:2682534

Type: Organism

Proper Citation

RRID:MGI:2682534

Organism Information

URL:

Proper Citation: RRID:MGI:2682534

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

Species: Mus musculus

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

Phenotype: abnormal breathing pattern, neonatal lethality, complete penetrance, absent gastric milk in neonates, bradykinesia, lethargy, abnormal nervous system electrophysiology, hypotonia, hyporesponsive to tactile stimuli, abnormal limb posture, abnormal inhibitory postsynaptic currents, decreased body weight, respiratory distress, dehydration, abnormal suckling behavior, decreased pulmonary respiratory rate, nervous system phenotype, apnea, abnormal nervous system physiology

Affected Gene: Slc6a9

Genomic Alteration: tm1Betz

Catalog Number: 2682534

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:14622582](#)

Organism Name: Slc6a9^{tm1Betz}/Slc6a9^{tm1Betz}

Record Creation Time: 20240120T190718+0000

Record Last Update: 20240130T202049+0000

Ratings and Alerts

No rating or validation information has been found for Slc6a9^{tm1Betz}/Slc6a9^{tm1Betz}.

No alerts have been found for Slc6a9^{tm1Betz}/Slc6a9^{tm1Betz}.

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.