

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

[Isl2^{tm1\(Epha3\)Grl}/Isl2^{tm1\(Epha3\)Grl}](#)

RRID:MGI:3057124

Type: Organism

Proper Citation

RRID:MGI:3057124

Organism Information

URL:

Proper Citation: RRID:MGI:3057124

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

Species: Mus musculus

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

Phenotype: no abnormal phenotype detected

Affected Gene: Isl2

Genomic Alteration: tm1(Epha3)Grl

Catalog Number: 3057124

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10929715](#)

Organism Name: Isl2^{tm1(Epha3)Grl}/Isl2^{tm1(Epha3)Grl}

Record Creation Time: 20240120T190648+0000

Record Last Update: 20240130T202032+0000

Ratings and Alerts

No rating or validation information has been found for Isl2^{tm1(Epha3)Gr}/Isl2^{tm1(Epha3)Gr}.

No alerts have been found for Isl2^{tm1(Epha3)Gr}/Isl2^{tm1(Epha3)Gr}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Savier EL, et al. (2020) New insights on the modeling of the molecular mechanisms underlying neural maps alignment in the midbrain. eLife, 9.