

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

[Itsn1^{tm1.1Mapr}/Itsn1^{tm1.1Mapr}](#)

RRID:MGI:3812070

Type: Organism

Proper Citation

RRID:MGI:3812070

Organism Information

URL:

Proper Citation: RRID:MGI:3812070

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

Species: Mus musculus

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

Phenotype: decreased survivor rate, abnormal adrenal gland secretion, abnormal synaptic vesicle recycling, decreased body size, abnormal cell morphology, premature death, postnatal growth retardation

Affected Gene: Itsn1

Genomic Alteration: tm1.1Mapr

Catalog Number: 3812070

Background: involves: 129S6/SvEvTac * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18676989](#)

Organism Name: Itsn1^{tm1.1Mapr}/Itsn1^{tm1.1Mapr}

Record Creation Time: 20240120T190414+0000

Record Last Update: 20240130T201956+0000

Ratings and Alerts

No rating or validation information has been found for Itsn1^{tm1.1Mapr}/Itsn1^{tm1.1Mapr}.

No alerts have been found for Itsn1^{tm1.1Mapr}/Itsn1^{tm1.1Mapr}.

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.