

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

[Ptpn6^{em1.1Shoy}/Ptpn6^{em1.1Shoy}](#)

RRID:MGI:5805814

Type: Organism

Proper Citation

RRID:MGI:5805814

Organism Information

URL:

Proper Citation: RRID:MGI:5805814

Description: Allele Detail: Endonuclease-mediated This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Endonuclease-mediated This is a legacy resource.

Phenotype: decreased thymocyte number

Affected Gene: Ptpn6

Genomic Alteration: em1.1Shoy

Catalog Number: 5805814

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:27670070](#)

Organism Name: Ptpn6^{em1.1Shoy}/Ptpn6^{em1.1Shoy}

Record Creation Time: 20240120T185848+0000

Record Last Update: 20240130T201552+0000

Ratings and Alerts

No rating or validation information has been found for Ptpn6^{em1.1Shoy}/Ptpn6^{em1.1Shoy}.

No alerts have been found for Ptpn6^{em1.1Shoy}/Ptpn6^{em1.1Shoy}.

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.