

Resource Summary Report

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

B6:129S5-Lonp2^{tm2Lex}

RRID:IMSR_TAC:TF2618

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF2618

Organism Information

URL: <https://www.taconic.com/knockout-mouse/lonp2-targeted>

Proper Citation: RRID:IMSR_TAC:TF2618

Description: Mus musculus with name B6:129S5-Lonp2^{tm2Lex} from IMSR.

Species: Mus musculus

Notes: gene symbol note: lon peptidase 2; peroxisomal; mutant strain: Lonp2

Affected Gene: lon peptidase 2; peroxisomal

Genomic Alteration: gene trap OST46502; Lexicon Genetics

Catalog Number: TAC:TF2618

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Lonp2^{tm2Lex}

Record Creation Time: 20250513T053542+0000

Record Last Update: 20260905T044319+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Lonp2^{tm2Lex}.

No alerts have been found for B6:129S5-Lonp2^{tm2Lex}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Taconic Biosciences

Usage and Citation Metrics

We have not found any literature mentions for this resource.