

Resource Summary Report

Generated by PRECISE-TBI on Aug 9, 2026

C57BL/6-Gpr179^{tm1.2Mrl}

RRID:IMSR_TAC:10364

Type: Organism

Proper Citation

RRID:IMSR_TAC:10364

Organism Information

URL: <https://www.taconic.com/mouse-model/gpr179-ko-10364>

Proper Citation: RRID:IMSR_TAC:10364

Description: Mus musculus with name C57BL/6-Gpr179^{tm1.2Mrl} from IMSR.

Species: Mus musculus

Notes: gene symbol note: G protein-coupled receptor 179; mutant strain: Gpr179

Affected Gene: G protein-coupled receptor 179

Genomic Alteration: targeted mutation 1.2; Merck Research Laboratory

Catalog Number: TAC:10364

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: C57BL/6-Gpr179^{tm1.2Mrl}

Record Creation Time: 20250513T053512+0000

Record Last Update: 20260808T050718+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Gpr179^{tm1.2Mrl}.

No alerts have been found for C57BL/6-Gpr179^{tm1.2Mrl}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Taconic Biosciences

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Lima JDCC, et al. (2025) HIF?? isoform specific activities drive cell-type specificity of VHL-associated oncogenesis. Nature communications, 16(1), 9185.