

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

C57BL/6-Rock1^{tm1.1(K105A)}Mrl

RRID:IMSR_TAC:12904

Type: Organism

Proper Citation

RRID:IMSR_TAC:12904

Organism Information

URL: <https://www.taconic.com/mouse-model/rock1-pm-12904>

Proper Citation: RRID:IMSR_TAC:12904

Description: Mus musculus with name C57BL/6-Rock1^{tm1.1(K105A)}Mrl from IMSR.

Species: Mus musculus

Notes: gene symbol note: Rho-associated coiled-coil containing protein kinase 1; mutant strain: Rock1

Affected Gene: Rho-associated coiled-coil containing protein kinase 1

Catalog Number: TAC:12904

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: C57BL/6-Rock1^{tm1.1(K105A)}Mrl

Record Creation Time: 20250513T053516+0000

Record Last Update: 20260919T054653+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Rock1^{tm1.1(K105A)}Mrl.

No alerts have been found for C57BL/6-Rock1^{tm1.1(K105A)}Mrl.

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.