

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

C57BL/6-Atp1a3^{tm1.1Stcl}/H

RRID:IMSR_EM:15263

Type: Organism

Proper Citation

RRID:IMSR_EM:15263

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=15263>

Proper Citation: RRID:IMSR_EM:15263

Description: Mus musculus with name C57BL/6-Atp1a3^{tm1.1Stcl}/H from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Atp1a3/H

Notes: gene symbol note: ATPase; Na⁺/K⁺ transporting; alpha 3 polypeptide; mutant strain: Atp1a3

Affected Gene: ATPase; Na⁺/K⁺ transporting; alpha 3 polypeptide

Genomic Alteration: targeted mutation 1.1; Steven Clapcote

Catalog Number: EM:15263

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6-Atp1a3^{tm1.1Stcl}/H

Record Creation Time: 20250513T062340+0000

Record Last Update: 20260815T055856+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Atp1a3^{tm1.1Stcl}/H.

No alerts have been found for C57BL/6-Atp1a3^{tm1.1Stcl}/H.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.