

Resource Summary Report

Generated by [NIF](#) on Aug 6, 2026

STOCK Selenon^{tm1.2Mred}/Orl

RRID:IMSR_EM:02138

Type: Organism

Proper Citation

RRID:IMSR_EM:02138

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=2138>

Proper Citation: RRID:IMSR_EM:02138

Description: Mus musculus with name STOCK Selenon^{tm1.2Mred}/Orl from IMSR.

Species: Mus musculus

Synonyms: SEPN1 -/- (K51-326 L-). STOCK Sepn1/Orl

Notes: gene symbol note: selenoprotein N; mutant strain: Selenon

Affected Gene: selenoprotein N

Genomic Alteration: targeted mutation 1.2; Mathieu Rederstorff

Catalog Number: EM:02138

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: STOCK Selenon^{tm1.2Mred}/Orl

Record Creation Time: 20250513T062215+0000

Record Last Update: 20260801T055919+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Selenon^{tm1.2Mred}/Orl.

No alerts have been found for STOCK Selenon^{tm1.2Mred}/Orl.

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.