

Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

C57BL/6N-Ern1^{em1Tac}/Orl

RRID:IMSR_EM:12658

Type: Organism

Proper Citation

RRID:IMSR_EM:12658

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=12658>

Proper Citation: RRID:IMSR_EM:12658

Description: Mus musculus with name C57BL/6N-Ern1^{em1Tac}/Orl from IMSR.

Species: Mus musculus

Notes: gene symbol note: endoplasmic reticulum to nucleus signalling 1; mutant strain: Ern1

Affected Gene: endoplasmic reticulum to nucleus signalling 1

Genomic Alteration: endonuclease-mediated mutation 1; Taconic

Catalog Number: EM:12658

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Ern1^{em1Tac}/Orl

Record Creation Time: 20250513T062314+0000

Record Last Update: 20260725T053045+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Ern1^{em1Tac}/Orl.

No alerts have been found for C57BL/6N-Ern1^{em1Tac}/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.