

# Resource Summary Report

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

## C57BL/6N-Nexn<sup>tm1.2Arte</sup>/leg

RRID:IMSR\_EM:05494

Type: Organism

### Proper Citation

RRID:IMSR\_EM:05494

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=5494>

**Proper Citation:** RRID:IMSR\_EM:05494

**Description:** Mus musculus with name C57BL/6N-Nexn<sup>tm1.2Arte</sup>/leg from IMSR.

**Species:** Mus musculus

**Synonyms:** Nexilin KO conv

**Notes:** gene symbol note: nexilin; mutant strain: Nexn

**Affected Gene:** nexilin

**Genomic Alteration:** targeted mutation 1.2; TaconicArtemis

**Catalog Number:** EM:05494

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** embryo

**Organism Name:** C57BL/6N-Nexn<sup>tm1.2Arte</sup>/leg

**Record Creation Time:** 20250513T062228+0000

**Record Last Update:** 20260815T055723+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Nexn<sup>tm1.2Arte</sup>/leg.

No alerts have been found for C57BL/6N-Nexn<sup>tm1.2Arte</sup>/leg.

## 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.