

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

B6NCrI;B6N-A^{tm1Brd} Cox7a2/leg

RRID:IMSR_EM:12540

Type: Organism

Proper Citation

RRID:IMSR_EM:12540

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=12540>

Proper Citation: RRID:IMSR_EM:12540

Description: Mus musculus with name B6NCrI;B6N-A^{tm1Brd} Cox7a2/leg from IMSR.

Species: Mus musculus

Notes: gene symbol note: cytochrome c oxidase subunit 7A2; mutant strain: Cox7a2

Affected Gene: cytochrome c oxidase subunit 7A2

Genomic Alteration: targeted mutation 1a; Helmholtz Zentrum Muenchen GmbH

Catalog Number: EM:12540

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: B6NCrI;B6N-A^{tm1Brd} Cox7a2/leg

Record Creation Time: 20250513T062313+0000

Record Last Update: 20260808T055819+0000

Ratings and Alerts

No rating or validation information has been found for B6NCrI;B6N-A^{tm1Brd} Cox7a2/leg.

No alerts have been found for B6NCrI;B6N-A^{tm1Brd} Cox7a2/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.