

Resource Summary Report

Generated by [NIF](#) on Aug 3, 2026

C57BL/6NCrI-Bco2^{em1}(IMPC)Ccpcz/Ph

RRID:IMSR_EM:15041

Type: Organism

Proper Citation

RRID:IMSR_EM:15041

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=15041>

Proper Citation: RRID:IMSR_EM:15041

Description: Mus musculus with name C57BL/6NCrI-Bco2^{em1}(IMPC)Ccpcz/Ph from IMSR.

Species: Mus musculus

Notes: gene symbol note: beta-carotene oxygenase 2; mutant strain: Bco2

Affected Gene: beta-carotene oxygenase 2

Genomic Alteration: endonuclease-mediated mutation 1; Institute of Molecular Genetics

Catalog Number: EM:15041

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: archived

Organism Name: C57BL/6NCrI-Bco2^{em1}(IMPC)Ccpcz/Ph

Record Creation Time: 20250513T062338+0000

Record Last Update: 20260801T060055+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NCrI-Bco2^{em1}(IMPC)Ccpcz/Ph.

No alerts have been found for C57BL/6NCrI-Bco2^{em1}(IMPC)Ccpcz/Ph.

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.