

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

B6.Cg-Cyp1a1^{tm1.1Dwn} Cyp1a2 Cyp1b1/H

RRID:IMSR_EM:11097

Type: Organism

Proper Citation

RRID:IMSR_EM:11097

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=11097>

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Description: Mus musculus with name B6.Cg-Cyp1a1^{tm1.1Dwn} Cyp1a2 Cyp1b1/H from IMSR.

Species: Mus musculus

Synonyms: Triple Cyp

Notes: gene symbol note: cytochrome P450; family 1; subfamily b; polypeptide 1|cytochrome P450; family 1; subfamily a; polypeptide 2|cytochrome P450; family 1; subfamily a; polypeptide 1; mutant strain: Cyp1b1|Cyp1a2|Cyp1a1

Affected Gene: cytochrome P450; family 1; subfamily b; polypeptide 1|cytochrome P450; family 1; subfamily a; polypeptide 2|cytochrome P450; family 1; subfamily a; polypeptide 1

Genomic Alteration: targeted mutation 1; Frank J Gonzalez|targeted mutation 1; Daniel W Nebert|targeted mutation 1.1; Daniel W Nebert

Catalog Number: EM:11097

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: B6.Cg-Cyp1a1^{tm1.1Dwn} Cyp1a2 Cyp1b1/H

Record Creation Time: 20250513T062303+0000

Record Last Update: 20260919T064229+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Cyp1a1^{tm1.1Dwn} Cyp1a2 Cyp1b1/H.

No alerts have been found for B6.Cg-Cyp1a1^{tm1.1Dwn} Cyp1a2 Cyp1b1/H.

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.