

# Resource Summary Report

Generated by [ASWG](#) on Aug 26, 2026

## B6.Cg-Cyp1a1<sup>tm1.1Dwn</sup> 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>

**Proper Citation:** RRID:IMSR\_EM:11097

**Description:** Mus musculus with name B6.Cg-Cyp1a1<sup>tm1.1Dwn</sup> 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<sup>tm1.1Dwn</sup> Cyp1a2 Cyp1b1/H

**Record Creation Time:** 20250513T062303+0000

**Record Last Update:** 20260815T055803+0000

---

## Ratings and Alerts

No rating or validation information has been found for B6.Cg-Cyp1a1<sup>tm1.1Dwn</sup> Cyp1a2 Cyp1b1/H.

No alerts have been found for B6.Cg-Cyp1a1<sup>tm1.1Dwn</sup> 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.