

# Resource Summary Report

Generated by [ASWG](#) on Jul 29, 2026

## C3H/HeOuJ-Maoa<sup>Tg(H2-K1-lfnb1)8Seif/Orl</sup>

RRID:IMSR\_EM:05408

Type: Organism

### Proper Citation

RRID:IMSR\_EM:05408

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=5408>

**Proper Citation:** RRID:IMSR\_EM:05408

**Description:** Mus musculus with name C3H/HeOuJ-Maoa<sup>Tg(H2-K1-lfnb1)8Seif/Orl</sup> from IMSR.

**Species:** Mus musculus

**Synonyms:** C3H-Maoa/Orl. MAOA KO

**Notes:** gene symbol note: monoamine oxidase A; mutant strain: Maoa

**Affected Gene:** monoamine oxidase A

**Genomic Alteration:** transgene insertion 8; Isabelle Seif

**Catalog Number:** EM:05408

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** embryo

**Organism Name:** C3H/HeOuJ-Maoa<sup>Tg(H2-K1-lfnb1)8Seif/Orl</sup>

**Record Creation Time:** 20250513T062227+0000

**Record Last Update:** 20260725T052955+0000

### Ratings and Alerts

No rating or validation information has been found for C3H/HeO<sub>u</sub>J-Mao<sup>a</sup>Tg(H2-K1-Ifnb1)<sup>8</sup>Seif/Orl.

No alerts have been found for C3H/HeO<sub>u</sub>J-Mao<sup>a</sup>Tg(H2-K1-Ifnb1)<sup>8</sup>Seif/Orl.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** European Mouse Mutant Archive

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.