

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 8, 2026

## C57BL/6;129-Tet2<sup>tm1.2Rao</sup>Cxcl10Jak2/H

RRID:IMSR\_EM:15668

Type: Organism

### Proper Citation

RRID:IMSR\_EM:15668

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=15668>

**Proper Citation:** RRID:IMSR\_EM:15668

**Description:** Mus musculus with name C57BL/6;129-Tet2<sup>tm1.2Rao</sup>Cxcl10Jak2/H from IMSR.

**Species:** Mus musculus

**Synonyms:** B6.Cg-Tet2 Cxcl10 Jak2/H

**Notes:** gene symbol note: C-X-C motif chemokine ligand 10|tet methylcytosine dioxygenase 2|Janus kinase 2; mutant strain: Cxcl10|Tet2|Jak2

**Affected Gene:** C-X-C motif chemokine ligand 10|tet methylcytosine dioxygenase 2|Janus kinase 2

**Genomic Alteration:** targeted mutation 1; Andrew D Luster|targeted mutation 1.2; Anjana Rao|targeted mutation 1; Anthony R Green

**Catalog Number:** EM:15668

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** archived

**Organism Name:** C57BL/6;129-Tet2<sup>tm1.2Rao</sup>Cxcl10Jak2/H

**Record Creation Time:** 20251111T060237+0000

**Record Last Update:** 20260808T060335+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6;129-Tet2<sup>tm1.2Rao</sup>Cxcl10Jak2/H.

No alerts have been found for C57BL/6;129-Tet2<sup>tm1.2Rao</sup>Cxcl10Jak2/H.

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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.