

# Resource Summary Report

Generated by [kravitz2](#) on Sep 19, 2026

## STOCK Ret<sup>tm1Cos</sup>/Kctt

RRID:IMSR\_EM:02081

Type: Organism

### Proper Citation

RRID:IMSR\_EM:02081

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=2081>

**Proper Citation:** RRID:IMSR\_EM:02081

**Description:** Mus musculus with name STOCK Ret<sup>tm1Cos</sup>/Kctt from IMSR.

**Species:** Mus musculus

**Synonyms:** Ret KO. Cg-Ret/Kctt

**Notes:** gene symbol note: ret proto-oncogene; mutant strain: Ret

**Affected Gene:** ret proto-oncogene

**Genomic Alteration:** targeted mutation 1; Frank Costantini

**Catalog Number:** EM:02081

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** embryo

**Organism Name:** STOCK Ret<sup>tm1Cos</sup>/Kctt

**Record Creation Time:** 20250513T062215+0000

**Record Last Update:** 20260919T064128+0000

### Ratings and Alerts

No rating or validation information has been found for STOCK Ret<sup>tm1Cos</sup>/Kctt.

**Warning:** Warning. Researchers have noted that this genotype does not sufficiently model human multiple endocrine neoplasia type 2B.

**Warning:** Warning. Researchers have noted that this genotype does not sufficiently model human pheochromocytoma.

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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.