

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 19, 2026

STOCK Ret^{tm1Cos}/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^{tm1Cos}/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^{tm1Cos}/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^{tm1Cos}/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.

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.