

# Resource Summary Report

Generated by PRECISE-TBI on Sep 16, 2026

## C3H.Cg-Kit<sup>W-e</sup>/H

RRID:IMSR\_EM:00422

Type: Organism

### Proper Citation

RRID:IMSR\_EM:00422

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=422>

**Proper Citation:** RRID:IMSR\_EM:00422

**Description:** Mus musculus with name C3H.Cg-Kit<sup>W-e</sup>/H from IMSR.

**Species:** Mus musculus

**Synonyms:** W. Dominant white spotting (extreme allele)

**Notes:** gene symbol note: Kit proto-oncogene receptor tyrosine kinase; mutant strain: Kit

**Affected Gene:** Kit proto-oncogene receptor tyrosine kinase

**Genomic Alteration:** extreme dominant spotting

**Catalog Number:** EM:00422

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** embryo

**Alternate IDs:** MGI:5141753, IMSR\_HAR:197

**Organism Name:** C3H.Cg-Kit<sup>W-e</sup>/H

**Record Creation Time:** 20250513T062208+0000

**Record Last Update:** 20260912T065121+0000

### Ratings and Alerts

No rating or validation information has been found for C3H.Cg-Kit<sup>W-e</sup>/H.

No alerts have been found for C3H.Cg-Kit<sup>W-e</sup>/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.