

Resource Summary Report

Generated by [NIF](#) on Aug 15, 2026

C3H.Cg-Kit^{W-e}/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^{W-e}/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^{W-e}/H

Record Creation Time: 20250513T062208+0000

Record Last Update: 20260815T055704+0000

Ratings and Alerts

No rating or validation information has been found for C3H.Cg-Kit^{W-e}/H.

No alerts have been found for C3H.Cg-Kit^{W-e}/H.

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.