Resource Summary Report

Generated by RRID on Aug 31, 2026

eCAS

RRID:CVCL_7189
Type: Cell Line

Proper Citation

RRID:CVCL_7189

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_7189

Proper Citation: RRID:CVCL_7189

Description: Cell line eCAS is a Cancer cell line with a species of origin Mus musculus (Mouse)

Sex: Male

Disease: Mouse leukemia

Defining Citation: PMID:14700538, PMID:17686531, PMID:29844485

Comments: Miscellaneous: Conversion of STR profile from fragment lengths to alleles value from personal communication of Wigger, Georges., Problematic cell line: Misidentified/contaminated. Originally thought to be of horse origin but found to be a mouse RAW 264.7 derivative (PubMed=29844485). Originally thought to be established by telomerase transfection of bone marrow cells from two 10 year old horses..

Category: Cancer cell line

Organism: Mus musculus (Mouse)

Name: eCAS

Synonyms: e-CAS

Cross References: Wikidata:Q54831920

ID: CVCL_7189

Hierarchy: cvcl_0493

Record Creation Time: 20220427T215828+0000

Record Last Update: 20260829T232602+0000

Ratings and Alerts

No rating or validation information has been found for eCAS.

Warning: Problematic cell line: Misidentified/contaminated. Originally thought to be of horse origin but found to be a mouse RAW 264.7 derivative (PubMed=29844485). Originally thought to be established by telomerase transfection of bone marrow cells from two 10 year old horses.
Miscellaneous: Conversion of STR profile from fragment lengths to alleles value from personal communication of Wigger, Georges., Problematic cell line: Misidentified/contaminated. Originally thought to be of horse origin but found to be a mouse RAW 264.7 derivative (PubMed=29844485). Originally thought to be established by telomerase transfection of bone marrow cells from two 10 year old horses..

Data and Source Information

Source: Cellosaurus

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID .

Shao T, et al. (2026) Multiple approaches revealed ImKC cells as a RAW 264.7 derivative rather than a Kupffer cell line. Food and chemical toxicology : an international journal published for the British Industrial Biological Research Association, 209, 115900.