

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

2C4 gamma2A

RRID:CVCL_C0D4

Type: Cell Line

Proper Citation

RRID:CVCL_C0D4

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_C0D4

Proper Citation: RRID:CVCL_C0D4

Description: Cell line 2C4 gamma2A is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Fibrosarcoma

Defining Citation: [PMID:9001223](#)

Comments: Characteristics: Retain a normal IFN-alpha/beta response but is completely defective in the IFN-gamma response (PubMed=9001223)., Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: 2C4 gamma2A

Synonyms: gamma2A

Cross References: EFO:EFO_0022516, cancercellines:CVCL_C0D4, CancerTools:154234, Wikidata:Q112926936, Ximbio:154234

ID: CVCL_C0D4

Hierarchy: cvcl_1d50

Record Creation Time: 20220624T070137+0000

Record Last Update: 20260905T182858+0000

Ratings and Alerts

No rating or validation information has been found for 2C4 gamma2A.

No alerts have been found for 2C4 gamma2A.

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](#) .

Gorantla SP, et al. (2024) A newly identified 45-kDa JAK2 variant with an altered kinase domain structure represents a novel mode of JAK2 kinase inhibitor resistance. Molecular oncology, 18(2), 415.