

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

RUCH-3

RRID:CVCL_C541

Type: Cell Line

Proper Citation

RRID:CVCL_C541

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_C541

Proper Citation: RRID:CVCL_C541

Description: Cell line RUCH-3 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Embryonal rhabdomyosarcoma

Defining Citation: [PMID:12904596](#), [PMID:19235922](#), [PMID:23882450](#), [PMID:36768928](#)

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: RUCH-3

Synonyms: RUCH3, Ruch3, Rhabdomyosarcoma of University Children's Hospital-3

Cross References: Cosmic:687963, GEO:GSM219746, PRIDE:PXD039480, Wikidata:Q54951464

ID: CVCL_C541

Record Creation Time: 20220427T221509+0000

Record Last Update: 20260829T235803+0000

Ratings and Alerts

No rating or validation information has been found for RUCH-3.

No alerts have been found for RUCH-3.

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](#) .

Milton CI, et al. (2022) FGF7-FGFR2 autocrine signaling increases growth and chemoresistance of fusion-positive rhabdomyosarcomas. Molecular oncology, 16(6), 1272.