

Resource Summary Report

Generated by [RRID](#) on Aug 28, 2026

DU145/RC0.1

RRID:CVCL_AS75

Type: Cell Line

Proper Citation

RRID:CVCL_AS75

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_AS75

Proper Citation: RRID:CVCL_AS75

Description: Cell line DU145/RC0.1 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Prostate carcinoma

Defining Citation: [PMID:11280753](#), [PMID:12615715](#), [PMID:19372543](#), [PMID:22347499](#), [PMID:24670534](#)

Comments: Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: DU145/RC0.1

Synonyms: DU145 RC0.1, RC0.1, RCO.1, RC01

Cross References: cancercellines:CVCL_AS75, GEO:GSM750772, GEO:GSM799380, GEO:GSM799443, GEO:GSM1153443, GEO:GSM1181318, GEO:GSM1181329, Progenetix:CVCL_AS75, Wikidata:Q54831575

ID: CVCL_AS75

Hierarchy: cvcl_0105

Record Creation Time: 20220427T215824+0000

Record Last Update: 20260815T232722+0000

Ratings and Alerts

No rating or validation information has been found for DU145/RC0.1.

No alerts have been found for DU145/RC0.1.

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](#) .

van de Grint J, et al. (2025) A Reporter Platform to Study Therapy-Induced Senescence in Live Cancer Cells. Small methods, 9(12), e01270.