

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

D1 ORL UVA

RRID:CVCL_6495

Type: Cell Line

Proper Citation

ATCC Cat# CRL-12424, RRID:CVCL_6495

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_6495

Proper Citation: ATCC Cat# CRL-12424, RRID:CVCL_6495

Description: Cell line D1 ORL UVA is a Somatic stem cell with a species of origin Mus musculus (Mouse)

Sex: Sex unspecified

Defining Citation: [PMID:8419395](#)

Comments: Group: Patented cell line.

Category: Somatic stem cell

Organism: Mus musculus (Mouse)

Name: D1 ORL UVA

Synonyms: D1

Cross References: CLO:CLO_0002657, ATCC:CRL-12424, Lonza:960, Wikidata:Q54817155

ID: CVCL_6495

Vendor: ATCC

Catalog Number: CRL-12424

Record Creation Time: 20220427T215608+0000

Record Last Update: 20260829T232101+0000

Ratings and Alerts

No rating or validation information has been found for D1 ORL UVA.

No alerts have been found for D1 ORL UVA.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Xiao H, et al. (2025) Viscosity regulates cell spreading and cell-extracellular matrix interactions. The FEBS journal, 292(4), 740.

Gong X, et al. (2023) Volumetric Compression Shifts Rho GTPase Balance and Induces Mechanobiological Cell State Transition. bioRxiv : the preprint server for biology.