

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

UROtsa

RRID:CVCL_0571

Type: Cell Line

Proper Citation

RRID:CVCL_0571

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_0571

Proper Citation: RRID:CVCL_0571

Description: Cell line UROtsa is a Transformed cell line with a species of origin Homo sapiens (Human)

Sex: Female

Defining Citation: [PMID:8788275](#), [PMID:11564615](#), [PMID:19921857](#), [PMID:20186695](#), [PMID:23691160](#), [PMID:26783756](#), [PMID:30550540](#)

Comments: Part of: ENCODE project common cell types; tier 3., Problematic cell line: Partially contaminated. Some stocks of UROTsa are contaminated with T24 (PubMed=23691160). However it must be noted that the stocks from the laboratory distributing/curating this cell line are not contaminated; therefore the contamination event has probably occurred through secondary sources after UROtsa was given to other investigators (PubMed=26783756)..

Category: Transformed cell line

Organism: Homo sapiens (Human)

Name: UROtsa

Cross References: BTO:BTO_0005004, MCCL:MCC:0000476, Cosmic:867840, ENCODE:ENCBS268AAA, ENCODE:ENCBS269AAA, GEO:GSM659708, GEO:GSM659709, GEO:GSM659710, Wikidata:Q28872803

ID: CVCL_0571

Record Creation Time: 20220427T221702+0000

Record Last Update: 20260830T000240+0000

Ratings and Alerts

No rating or validation information has been found for UROtsa.

Warning: Problematic cell line: Partially contaminated. Some stocks of UROTsa are contaminated with T24 (PubMed=23691160). However it must be noted that the stocks from the laboratory distributing/curating this cell line are not contaminated; therefore the contamination event has probably occurred through secondary sources after UROtsa was given to other investigators (PubMed=26783756).

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00484.

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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](#) .

O'Callaghan LA, et al. (2026) The Antipsychotic Aripiprazole Induces Cytotoxicity in Bladder Cancer Cells While Preserving Urothelial and Bladder Function. Pharmacology research & perspectives, 14(3), e70260.

Koch J, et al. (2023) Reinvestigating the clinical relevance of the m6A writer METTL3 in urothelial carcinoma of the bladder. iScience, 26(8), 107300.