

Resource Summary Report

Generated by [RRID](#) on Sep 10, 2026

UIISO-MCC-1

RRID:CVCL_E996

Type: Cell Line

Proper Citation

RRID:CVCL_E996

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_E996

Proper Citation: RRID:CVCL_E996

Description: Cell line UIISO-MCC-1 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Merkel cell carcinoma

Defining Citation: [PMID:8227544](#), [PMID:10732753](#), [PMID:12209990](#), [PMID:20444890](#), [PMID:22363598](#), [PMID:23563200](#)

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: UIISO-MCC-1

Synonyms: UIISO-MCC 1, UIISO-MCC1, UIISO-mcc1, UIISO, University of Illinois Surgical Oncology-Merkel Cell Carcinoma-1

Cross References: Cosmic:1693074, Cosmic:1699814, GDSC:1299074, Pharmacodb:UISOMCC1_1640_2019, Wikidata:Q54990245

ID: CVCL_E996

Record Creation Time: 20220427T221651+0000

Record Last Update: 20260905T182643+0000

Ratings and Alerts

No rating or validation information has been found for UIISO-MCC-1.

No alerts have been found for UIISO-MCC-1.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Ananthapadmanabhan V, et al. (2026) Targeted degradation of MDM2 overcomes feedback regulation of p53 signaling in Merkel cell carcinoma models. The Journal of clinical investigation, 136(13).

Fagerstedt KW, et al. (2026) Antiviral regulator TRIM25 as a prognostic marker of better survival in Merkel cell carcinoma: Association with MCPyV status. International journal of cancer, 158(12), 3268.

Yang W, et al. (2025) A Polyomavirus-Positive Merkel Cell Carcinoma Mouse Model Supports a Unified Origin for Somatic and Germ Cell Cancers. Cancers, 17(17).