

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

SMKT-R2

RRID:CVCL_A750

Type: Cell Line

Proper Citation

RRID:CVCL_A750

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_A750

Proper Citation: RRID:CVCL_A750

Description: Cell line SMKT-R2 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Clear cell renal cell carcinoma

Defining Citation: [PMID:1433606](#), [PMID:2051699](#), [PMID:2815432](#), [PMID:11146448](#), [PMID:24477694](#), [PMID:27993170](#)

Comments: Characteristics: Established from a xenotransplantable tumor at passage 2 in a nude mouse (PubMed=2815432)., Population: Japanese.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: SMKT-R2

Synonyms: SMKT-R-2, SMKT R2, SMKTR2

Cross References: Cosmic:849380, Wikidata:Q54954962

ID: CVCL_A750

Record Creation Time: 20220427T221550+0000

Record Last Update: 20260829T235943+0000

Ratings and Alerts

No rating or validation information has been found for SMKT-R2.

No alerts have been found for SMKT-R2.

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](#) .

Kaminska K, et al. (2018) Effects of cell-cell crosstalk on gene expression patterns in a cell model of renal cell carcinoma lung metastasis. International journal of oncology, 52(3), 768.