

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

OSUMMER.12

RRID:CVCL_C8SH

Type: Cell Line

Proper Citation

RRID:CVCL_C8SH

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_C8SH

Proper Citation: RRID:CVCL_C8SH

Description: Cell line OSUMMER.12 is a Cancer cell line with a species of origin Mus musculus (Mouse)

Sex: Female

Disease: Mouse melanoma

Defining Citation: [PMID:37341054](#)

Category: Cancer cell line

Organism: Mus musculus (Mouse)

Name: OSUMMER.12

Synonyms: OSUMMER12, Ohio State University and Moffitt Melanoma Exposed to Radiation 12

Cross References: BioSample:SAMN33138943, GEO:GSM7026813, Millipore:SCC456, Wikidata:Q123033235

ID: CVCL_C8SH

Record Creation Time: 20231016T223325+0000

Record Last Update: 20260905T183225+0000

Ratings and Alerts

No rating or validation information has been found for OSUMMER.12.

No alerts have been found for OSUMMER.12.

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](#) .

Anastacio Da Costa Carvalho L, et al. (2026) RAS(ON) Multiselective Inhibition Drives Antitumor Immunity in Preclinical Models of NRAS-Mutant Melanoma. Cancer immunology research, 14(1), 90.