

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

COLO 857

RRID:CVCL_2004

Type: Cell Line

Proper Citation

RRID:CVCL_2004

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2004

Proper Citation: RRID:CVCL_2004

Description: Cell line COLO 857 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Cutaneous melanoma

Defining Citation: [PMID:7780963](#), [PMID:20215515](#), [PMID:25485619](#), [PMID:25877200](#), [PMID:26589293](#)

Comments: Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: COLO 857

Synonyms: COLO-857, Colo 857, COLO857, Colorado 857

Cross References: CLO:CLO_0002568, EFO:EFO_0006381, CLDB:cl861, ArrayExpress:E-MTAB-2706, BioSample:SAMN03472866, cancercellines:CVCL_2004, Cosmic:972258, ECACC:93051120, EGA:EGAS00001000610, GEO:GSM827425, LINCS_LDP:LCL-1241, PharmacoDB:COLO857_220_2019, Progenetix:CVCL_2004, Wikidata:Q54814170

ID: CVCL_2004

Record Creation Time: 20220427T215515+0000

Record Last Update: 20260913T002420+0000

Ratings and Alerts

No rating or validation information has been found for COLO 857.

No alerts have been found for COLO 857.

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 [NIF](#) .

Nguyen TT, et al. (2021) Mutations in the IFN γ -JAK-STAT Pathway Causing Resistance to Immune Checkpoint Inhibitors in Melanoma Increase Sensitivity to Oncolytic Virus Treatment. Clinical cancer research : an official journal of the American Association for Cancer Research, 27(12), 3432.