

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

C8161

RRID:CVCL_6813

Type: Cell Line

Proper Citation

RRID:CVCL_6813

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_6813

Proper Citation: RRID:CVCL_6813

Description: Cell line C8161 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Cutaneous melanoma

Defining Citation: [PMID:1671030](#), [PMID:3079741](#), [PMID:3348949](#), [PMID:3667379](#), [PMID:3698005](#), [PMID:3864528](#), [PMID:15299072](#), [PMID:19767774](#)

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: C8161

Synonyms: C81-61, C-8161

Cross References: BTO:BTO_0002016, cancercellines:CVCL_6813, Cosmic:905862, Cosmic:1238116, Cosmic:1247859, Cosmic:1247864, Cosmic:1247865, Cosmic:1303034, GEO:GSM952602, Lonza:899, Progenetix:CVCL_6813, Wikidata:Q54808254

ID: CVCL_6813

Record Creation Time: 20220427T215435+0000

Record Last Update: 20260905T174505+0000

Ratings and Alerts

No rating or validation information has been found for C8161.

No alerts have been found for C8161.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

O'Donnell BL, et al. (2025) Novel Pannexin 1 isoform is increased in cancer. bioRxiv : the preprint server for biology.

Rasbach E, et al. (2025) Targeting the tumor cell-intrinsic ITGB2 axis inhibits melanoma progression. Molecular cancer, 24(1), 310.

McMenemy CM, et al. (2024) 14-3-3 γ /Stratifin and p21 limit AKT-related malignant progression in skin carcinogenesis following MDM2-associated p53 loss. Molecular carcinogenesis, 63(9), 1768.

Fischer KD, et al. (2024) Long non-coding RNA GRASLND links melanoma differentiation and interferon-gamma response. Frontiers in molecular biosciences, 11, 1471100.