

Resource Summary Report

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

SF172

RRID:CVCL_V613

Type: Cell Line

Proper Citation

RRID:CVCL_V613

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_V613

Proper Citation: RRID:CVCL_V613

Description: Cell line SF172 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Glioblastoma

Defining Citation: [PMID:25984343](#), [PMID:30894373](#), [PMID:31068700](#)

Comments: Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Problematic cell line: Probably misidentified/contaminated. Except of a loss of an allele of TH01 the STR profile of SF172 is identical to that of SF763. Furthermore we could not find in the literature any trace of the exact origin of SF172. According to the UCSF Biorepository, there is no record of SF172 in their system while SF763 is registered there (personal communication of Shai, Anny). The TP53 mutation recorded for SF763 is also identical to the one in SF172..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: SF172

Synonyms: SF-172

Cross References: BioSample:SAMN10988399, cancercellines:CVCL_V613, Cell_Model_Passport:SIDM01351, Cosmic:2516034, DepMap:ACH-000887, PharmacDB:SF172_1365_2019, Progenetix:CVCL_V613, Wikidata:Q54952895

ID: CVCL_V613

Hierarchy: cvcl_6949

Record Creation Time: 20220427T221537+0000

Record Last Update: 20260913T010028+0000

Ratings and Alerts

No rating or validation information has been found for SF172.

Warning: Problematic cell line: Probably misidentified/contaminated. Except of a loss of an allele of TH01 the STR profile of SF172 is identical to that of SF763. Furthermore we could not find in the literature any trace of the exact origin of SF172 and, according to a personal communication of Shai A. from the UCSF Biorepository, there is no record of SF172 in their system while SF763 is registered there. The TP53 mutation recorded for SF763 is also identical to the one in SF172.

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Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.