

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

PFSK-1

RRID:CVCL_1642

Type: Cell Line

Proper Citation

RRID:CVCL_1642

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1642

Proper Citation: RRID:CVCL_1642

Description: Cell line PFSK-1 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Primitive neuroectodermal tumor

Defining Citation: [PMID:1316433](#), [PMID:20164919](#), [PMID:23325432](#), [PMID:27397505](#), [PMID:30894373](#), [PMID:35839778](#)

Comments: Population: Caucasian., Part of: ENCODE project common cell types; tier 3., Part of: COSMIC cell lines project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: PFSK-1

Synonyms: PFSk-1, PFSK1, PFSK

Cross References: CLO:CLO_0008425, EFO:EFO_0005234, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-3610, ATCC:CRL-2060, BioSample:SAMN03471425, cancercellines:CVCL_1642, Cell_Model_Passport:SIDM01132, ChEMBL-Cells:ChEMBL3308802, ChEMBL-Targets:ChEMBL1075560, Cosmic:683667, Cosmic:923655, Cosmic:973260, Cosmic:1728490, Cosmic:1995615, Cosmic-CLP:683667, DepMap:ACH-001711, EGA:EGAS00001000978, ENCODE:ENCBS054ENC, GDSC:683667, GEO:GSM923430, GEO:GSM1670349, IARC_TP53:21279, IZSLER:BS TCL 202, LINCS_LDP:LCL-1407,

PharmacDB:PFSK1_1264_2019, PRIDE:PXD030304, PubChem_Cell_line:CVCL_1642, Wikidata:Q54947302

ID: CVCL_1642

Record Creation Time: 20220427T221431+0000

Record Last Update: 20260904T015435+0000

Ratings and Alerts

No rating or validation information has been found for PFSK-1.

No alerts have been found for PFSK-1.

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 [dkNET](#) .

Takaki EO, et al. (2024) A PDE3A-SLFN12 Molecular Glue Exhibits Significant Antitumor Activity in TKI-Resistant Gastrointestinal Stromal Tumors. Clinical cancer research : an official journal of the American Association for Cancer Research, 30(16), 3603.