

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

BFTC-905

RRID:CVCL_1083

Type: Cell Line

Proper Citation

RRID:CVCL_1083

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1083

Proper Citation: RRID:CVCL_1083

Description: Cell line BFTC-905 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Bladder carcinoma

Defining Citation: [PMID:8712703](#), [PMID:15846775](#), [PMID:20164919](#), [PMID:20215515](#), [PMID:22460905](#), [PMID:24035680](#), [PMID:24367658](#), [PMID:25485619](#), [PMID:25877200](#), [PMID:26589293](#), [PMID:27397505](#), [PMID:29732388](#), [PMID:30894373](#), [PMID:31068700](#), [PMID:35839778](#)

Comments: Population: Chinese; Taiwan., 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: BFTC-905

Synonyms: BFTC 905, BFTC905, Black Foot disease Transitional Carcinoma 905

Cross References: CLO:CLO_0001948, EFO:EFO_0002115, ArrayExpress:E-MTAB-38, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-2706, ArrayExpress:E-MTAB-2770, ArrayExpress:E-MTAB-3610, BCRC:60068, BioGRID_ORCS_Cell_line:507, BioSample:SAMN03471907, BioSample:SAMN10988546, cancercellines:CVCL_1083, Cell_Model_Passport:SIDM00989, ChEMBL-Cells:ChEMBL3308470, ChEMBL-Targets:ChEMBL1075396, Cosmic:910926, Cosmic:1046686, Cosmic:1285113,

Cosmic:1286006, Cosmic:2050438, Cosmic:2057443, Cosmic:2444237, Cosmic:2685939, Cosmic-CLP:910926, DepMap:ACH-000802, DSMZ:ACC-361, DSMZCellDive:ACC-361, EGA:EGAS00001000610, EGA:EGAS00001000978, GDSC:910926, GEO:GSM827159, GEO:GSM886879, GEO:GSM887944, GEO:GSM1374403, GEO:GSM1669617, IARC_TP53:21182, IGRhCellID:BFTC905, LiGeA:CCLE_190, LINCX_LDP:LCL-1710, PharmacDB:BFTC905_88_2019, PRIDE:PXD030304, Progenetix:CVCL_1083, PubChem_Cell_line:CVCL_1083, Wikidata:Q54796201

ID: CVCL_1083

Record Creation Time: 20220427T215359+0000

Record Last Update: 20260913T012452+0000

Ratings and Alerts

No rating or validation information has been found for BFTC-905.

No alerts have been found for BFTC-905.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Jakobsen JS, et al. (2026) Sym024 Interacts with a Unique Epitope on the CD73 Homodimer, Favoring Effective Bivalent Binding to Improve Anti-PD-1 Therapy. Clinical cancer research : an official journal of the American Association for Cancer Research, 32(6), 1120.

Pan YC, et al. (2024) Glutathione S-transferase omega class 1 (GSTO1)-associated large extracellular vesicles are involved in tumor-associated macrophage-mediated cisplatin resistance in bladder cancer. Molecular oncology, 18(8), 1866.

Frerichs LM, et al. (2023) Tumorigenic effects of human mesenchymal stromal cells and fibroblasts on bladder cancer cells. Frontiers in oncology, 13, 1228185.