SK-BR-3
RRID:CVCL_0033
Type: Cell Line

Proper Citation

(RRID:CVCL_0033)

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_0033

Proper Citation: (RRID:CVCL_0033)

Description: Cell line SK-BR-3 is a Cancer cell line with a species of origin Homo sapiens

Sex: Female

Disease: Breast adenocarcinoma


**Category:** Cancer cell line

**Organism:** Homo sapiens

**Name:** SK-BR-3

**Synonyms:** SK-Br-3, Sk-Br-3, SK BR 03, SKBR-3, SKBr-3, SK-BR3, SKBr3, SkBr3, SKBR3

ID: CVCL_0033

**Originate from Same Individual:** CVCL_1074

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## Ratings and Alerts

No rating or validation information has been found for SK-BR-3.

**Warning:** Discontinued: TKG; TKG 0592

Derived from metastatic site: Pleural effusion., Misspelling: SKBR3B; In PubMed=26378940.,
Anecdotal: Used in a study utilising the fruit fly's olfactory system to detect cancer cells
37.4 hours (PubMed=24389870); ~30 hours (CLS); ~2-3 days (DSMZ); 56.19 hours (GrayJW panel), Population: Caucasian, From: Memorial Sloan Kettering Cancer Center; New York; USA., Part of: MD Anderson Cell Lines Project, Part of: KuDOS 95 cell line panel, Part of: ICBP43 breast cancer cell line panel, Part of: GrayJW breast cancer cell line panel, Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE). **Warning:** Discontinued: RCB; RCB2132


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**Data and Source Information**

**Source:** Cellosaurus

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**Usage and Citation Metrics**

We found 98 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](https://fdi-lab-sci crunch.org).


Scott DC, et al. (2023) E3 ligase autoinhibition by C-degron mimicry maintains C-degron substrate fidelity. Molecular cell, 83(5), 770.

Bordeau BM, et al. (2023) Payload-Binding Fab Fragments Increase the Therapeutic Index


Blasquez L, et al. (2023) Ebselen oxide and derivatives are new allosteric HER2 inhibitors for HER2-positive cancers. Molecular oncology.

Raghavakaimal A, et al. (2022) CCR5 activation and endocytosis in circulating tumor-derived cells isolated from the blood of breast cancer patients provide information about clinical outcome. Breast cancer research : BCR, 24(1), 35.


Su W, et al. (2022) ARAF protein kinase activates RAS by antagonizing its binding to RASGAP NF1. Molecular cell, 82(13), 2443.


