

Resource Summary Report

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

HSC-44PE

RRID:CVCL_A388

Type: Cell Line

Proper Citation

JCRB Cat# JCRB1873, RRID:CVCL_A388

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_A388

Proper Citation: JCRB Cat# JCRB1873, RRID:CVCL_A388

Description: Cell line HSC-44PE is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Gastric signet ring cell adenocarcinoma

Defining Citation: [PMID:15245593](#), [PMID:15723654](#), [PMID:15958054](#), [PMID:26934957](#)

Comments: Population: Japanese.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HSC-44PE

Synonyms: HSC-44-PE, HSC44PE, HSC-44

Cross References: CGH-DB:111-1, CGH-DB:9006-4, Cosmic:877050, Cosmic:897525, Cosmic:1518315, Cosmic:2443796, JCRB:JCRB1873, Wikidata:Q54896396

ID: CVCL_A388

Vendor: JCRB

Catalog Number: JCRB1873

Record Creation Time: 20250130T071926+0000

Record Last Update: 20260905T184040+0000

Ratings and Alerts

No rating or validation information has been found for HSC-44PE.

No alerts have been found for HSC-44PE.

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 [RRID](#) .

Horie M, et al. (2024) Exosomes secreted by ST3GAL5high cancer cells promote peritoneal dissemination by establishing a premetastatic microenvironment. Molecular oncology, 18(1), 21.