

Resource Summary Report

Generated by [RRID](#) on Aug 29, 2026

HA22T/VGH

RRID:CVCL_7046

Type: Cell Line

Proper Citation

RRID:CVCL_7046

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_7046

Proper Citation: RRID:CVCL_7046

Description: Cell line HA22T/VGH is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Adult hepatocellular carcinoma

Defining Citation: [PMID:2441881](#), [PMID:3023526](#), [PMID:3032404](#), [PMID:3431441](#), [PMID:6291875](#), [PMID:6683778](#), [PMID:7972006](#), [PMID:8050184](#), [PMID:8224613](#), [PMID:29051253](#)

Comments: Karyotypic information: Has lost chromosome Y., Population: Chinese.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HA22T/VGH

Synonyms: Ha22T/VGH, HA 22T/VGH, HA22T

Cross References: BTO:BTO_0002429, BCRC:60168, ChEMBL-Cells:ChEMBL3308657, ChEMBL-Targets:ChEMBL614807, Cosmic:932991, Cosmic:934552, Cosmic:2668280, PubChem_Cell_line:CVCL_7046, Wikidata:Q54872284

ID: CVCL_7046

Record Creation Time: 20220427T220225+0000

Record Last Update: 20260815T233514+0000

Ratings and Alerts

No rating or validation information has been found for HA22T/VGH.

No alerts have been found for HA22T/VGH.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Fan TC, et al. (2026) Targeting ST3GAL1 to downregulate ligands for the glycoimmune checkpoint Siglec-7 and reverse immune escape in hepatocellular carcinoma. Cancer immunology, immunotherapy : CII, 75(5).

Wang LT, et al. (2026) ISX-TWIST1 reprograms CD47-inflammasome signaling to reshape the immune microenvironment in liver cancer. Experimental hematology & oncology, 15(1).

Shi Y, et al. (2024) A prognostic and immune related risk model based on zinc homeostasis in hepatocellular carcinoma. iScience, 27(4), 109389.

Chen PD, et al. (2023) Decreased B4GALT1 promotes hepatocellular carcinoma cell invasiveness by regulating the laminin-integrin pathway. Oncogenesis, 12(1), 49.

Chou WC, et al. (2022) A common variant in 11q23.3 associated with hyperlipidemia is mediated by the binding and regulation of GATA4. NPJ genomic medicine, 7(1), 4.