

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

OR6 [Human]

RRID:CVCL_VN30

Type: Cell Line

Proper Citation

RRID:CVCL_VN30

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_VN30

Proper Citation: RRID:CVCL_VN30

Description: Cell line OR6 [Human] is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Adult hepatocellular carcinoma

Defining Citation: [PMID:15766575](#), [PMID:21320556](#)

Comments: Virology: Supports hepatitis C virus (HCV) replication., Characteristics: Transfected with ORN/C-5B/KE RNA, a construct containing Renilla reniformis renilla-type luciferase, neo and genome-length HCV RNA from O strain (genotype 1b)., Population: Japanese.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: OR6 [Human]

Synonyms: OR-6

Cross References: BTO:BTO_0006069, cancercelllines:CVCL_VN30, Wikidata:Q98128353

ID: CVCL_VN30

Hierarchy: cvcl_0336

Record Creation Time: 20220427T221359+0000

Record Last Update: 20260920T005343+0000

Ratings and Alerts

No rating or validation information has been found for OR6 [Human].

No alerts have been found for OR6 [Human].

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 [NIF](#) .

Dansako H, et al. (2023) Hepatitis C virus NS5B triggers an MDA5-mediated innate immune response by producing dsRNA without the replication of viral genomes. The FEBS journal.