

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

HepG2 Tet-On Advanced

RRID:CVCL_KT01

Type: Cell Line

Proper Citation

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Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_KT01

Proper Citation: RRID:CVCL_KT01

Description: Cell line HepG2 Tet-On Advanced is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Hepatoblastoma

Comments: Characteristics: Transfected with an advanced reverse tetracycline-controlled transactivator (rtTA2(S)-M2), a fusion between a mutated version of E.coli TetR and the activating domain of HSV-1 VP16., Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HepG2 Tet-On Advanced

Cross References: cancercellines:CVCL_KT01, Wikidata:Q54882848

ID: CVCL_KT01

Hierarchy: cvcl_0027

Record Creation Time: 20220427T220335+0000

Record Last Update: 20260829T233658+0000

Ratings and Alerts

No rating or validation information has been found for HepG2 Tet-On Advanced.

No alerts have been found for HepG2 Tet-On Advanced.

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](#) .

Kunz S, et al. (2025) Interaction between W41 of the hepatitis B virus preS1 surface peptide and Y146/F274 of the cellular receptor molecule Na⁺/taurocholate co-transporting polypeptide is essential for virus entry. Molecular pharmacology, 107(9), 100069.