Resource Summary Report

Generated by RRID on Sep 1, 2026

HepG2-Dual

RRID:CVCL_A8BS
Type: Cell Line

Proper Citation

RRID:CVCL_A8BS

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_A8BS

Proper Citation: RRID:CVCL_A8BS

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

Sex: Male

Disease: Hepatoblastoma

Comments: Characteristics: Stably expresses two reporter genes: SEAP (secreted ALPP) and the Lucia luciferase. In this cell line SEAP is under the control of an IFN-beta minimal promoter fused to 5 NF-kappaB binding sites and 3 c-Rel binding sites. The Lucia luciferase reporter gene is under the control of an ISG54 minimal promoter in conjunction with 5 IFN-stimulated response elements (ISRE) (InvivoGen=hepg2d-nfis)., Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HepG2-Dual

Cross References: cancercelllines:CVCL_A8BS, InvivoGen:hepg2d-nfis, Wikidata:Q107115334

ID: CVCL_A8BS

Hierarchy: cvcl_0027

Record Creation Time: 20220427T220335+0000

Record Last Update: 20260829T233659+0000

Ratings and Alerts

No rating or validation information has been found for HepG2-Dual.

No alerts have been found for HepG2-Dual.

Data and Source Information

Source: Cellosaurus

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID .

Sun YM, et al. (2024) lncRNAs maintain the functional phase state of nucleolar prion-like protein to facilitate rRNA processing. Molecular cell, 84(24), 4878.

Zhou Y, et al. (2024) Prognostic, oncogenic roles, and pharmacogenomic features of AMD1 in hepatocellular carcinoma. Cancer cell international, 24(1), 398.