

Resource Summary Report

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

HGS2

RRID:CVCL_B5GW

Type: Cell Line

Proper Citation

CancerTools Cat# 160538, RRID:CVCL_B5GW

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_B5GW

Proper Citation: CancerTools Cat# 160538, RRID:CVCL_B5GW

Description: Cell line HGS2 is a Cancer cell line with a species of origin *Mus musculus* (Mouse)

Sex: Female

Disease: Mouse ovarian serous adenocarcinoma

Defining Citation: [PMID:31940494](#)

Comments: Characteristics: When injected i.p. produces omental tumors and metastases to splenoportal fat, lesser omentum, and mesentery, with extensive disease established by 12-20 weeks (PubMed=31940494).

Category: Cancer cell line

Organism: *Mus musculus* (Mouse)

Name: HGS2

Cross References: CancerTools:160538, Wikidata:Q110432893, Ximbio:160538

ID: CVCL_B5GW

Vendor: CancerTools

Catalog Number: 160538

Record Creation Time: 20250130T071720+0000

Record Last Update: 20260905T184027+0000

Ratings and Alerts

No rating or validation information has been found for HGS2.

No alerts have been found for HGS2.

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](#) .

Nie H, et al. (2024) Targeting branched N-glycans and fucosylation sensitizes ovarian tumors to immune checkpoint blockade. Nature communications, 15(1), 2853.

Liu H, et al. (2022) KDM5A Inhibits Antitumor Immune Responses Through Downregulation of the Antigen-Presentation Pathway in Ovarian Cancer. Cancer immunology research, 10(8), 1028.