

Resource Summary Report

Generated by [dkNET](#) on Aug 27, 2026

IDG-SW3

RRID:CVCL_0P23

Type: Cell Line

Proper Citation

ABM Cat# T0231, RRID:CVCL_0P23

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_0P23

Proper Citation: ABM Cat# T0231, RRID:CVCL_0P23

Description: Cell line IDG-SW3 is a Conditionally immortalized cell line with a species of origin *Mus musculus* (Mouse)

Sex: Sex unspecified

Defining Citation: [PMID:21735478](#), [PMID:26274352](#)

Comments: Characteristics: Expresses GFP Topaz under the control of the Dmp1 promoter.

Category: Conditionally immortalized cell line

Organism: *Mus musculus* (Mouse)

Name: IDG-SW3

Synonyms: Immortomouse/Dmp1-GFP-SW3

Cross References: ABM:T0231, Kerafast:EKC001, Kerafast:EKC004, Wikidata:Q54897300

ID: CVCL_0P23

Vendor: ABM

Catalog Number: T0231

Record Creation Time: 20250423T100937+0000

Record Last Update: 20260816T002355+0000

Ratings and Alerts

No rating or validation information has been found for IDG-SW3.

No alerts have been found for IDG-SW3.

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 [dkNET](#) .

Hayashi M, et al. (2019) Autoregulation of Osteocyte Sema3A Orchestrates Estrogen Action and Counteracts Bone Aging. Cell metabolism, 29(3), 627.