

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

OmGFP66

RRID:CVCL_WT72

Type: Cell Line

Proper Citation

RRID:CVCL_WT72

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_WT72

Proper Citation: RRID:CVCL_WT72

Description: Cell line OmGFP66 is a Transformed cell line with a species of origin Mus musculus (Mouse)

Sex: Sex unspecified

Defining Citation: [PMID:30882939](#), [PMID:31173397](#)

Comments: Characteristics: Expresses GFP Topaz under the control of the Dmp1 promoter., Characteristics: Model for osteocyte differentiation. Forms mineralized structures that closely mimick in vivo bone, with a highly organized bone-like appearance and clearly defined lacunae.

Category: Transformed cell line

Organism: Mus musculus (Mouse)

Name: OmGFP66

Cross References: Wikidata:Q98128343

ID: CVCL_WT72

Record Creation Time: 20220427T221358+0000

Record Last Update: 20260725T235757+0000

Ratings and Alerts

No rating or validation information has been found for OmGFP66.

No alerts have been found for OmGFP66.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.