

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

PMO

RRID:CVCL_V647

Type: Cell Line

Proper Citation

RRID:CVCL_V647

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_V647

Proper Citation: RRID:CVCL_V647

Description: Cell line PMO is a Spontaneously immortalized cell line with a species of origin *Anguilla japonica* (Japanese eel)

Sex: Sex unspecified

Defining Citation: [PMID:15994770](#)

Comments: Problematic cell line: Misidentified. Originally deposited as a shrimp (*Penaeus monodon*) cell line, is in fact a *Anguilla japonica* cell line (PubMed=15994770).., Group: Patented cell line., Group: Fish cell line.

Category: Spontaneously immortalized cell line

Organism: *Anguilla japonica* (Japanese eel)

Name: PMO

Synonyms: *Penaeus Monodon* Oka

Cross References: CCRID:4201PAT-CCTCC00147, Wikidata:Q54947648

ID: CVCL_V647

Record Creation Time: 20220427T221435+0000

Record Last Update: 20260829T235643+0000

Ratings and Alerts

No rating or validation information has been found for PMO.

Warning: Problematic cell line: Misidentified. Originally deposited as a shrimp (*Penaeus monodon*) cell line, is in fact a *Anguilla japonica* cell line (PubMed=15994770).

Registration: International Depository Authority, China Center for Type Culture Collection; CCTCC C200004

Problematic cell line: Misidentified. Originally deposited as a shrimp (*Penaeus monodon*) cell line, is in fact a *Anguilla japonica* cell line (PubMed=15994770)..., Group: Patented cell line., Group: Fish cell line.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.