

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

HM3KO

RRID:CVCL_5620

Type: Cell Line

Proper Citation

RRID:CVCL_5620

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_5620

Proper Citation: RRID:CVCL_5620

Description: Cell line HM3KO is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Sex unspecified

Disease: Melanoma

Defining Citation: [PMID:2513567](#), [PMID:12839565](#)

Comments: Population: Japanese.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HM3KO

Synonyms: HM 3 KO

Cross References: Wikidata:Q54889894

ID: CVCL_5620

Record Creation Time: 20220427T220436+0000

Record Last Update: 20260913T004217+0000

Ratings and Alerts

No rating or validation information has been found for HM3KO.

No alerts have been found for HM3KO.

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 [NIF](#) .

Niki Y, et al. (2023) S-Palmitoylation of Tyrosinase at Cysteine500 Regulates Melanogenesis. The Journal of investigative dermatology, 143(2), 317.