

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

KYM-1D4

RRID:CVCL_5616

Type: Cell Line

Proper Citation

RRID:CVCL_5616

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_5616

Proper Citation: RRID:CVCL_5616

Description: Cell line KYM-1D4 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Embryonal rhabdomyosarcoma

Defining Citation: [PMID:1960402](#), [PMID:10485267](#)

Comments: Population: Japanese., Problematic cell line: Possibly misclassified. It is not certain that the parent cell line originate from a alveolar rhabdomyosarcoma (ARMS). It lacks the PAXA3-FOXO1 gene fusion characteristics of ARMS. Many papers classify it as an embryonal rhabdomyosarcoma (ERMS) and we accordingly describe it as such..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: KYM-1D4

Cross References: Wikidata:Q54900788

ID: CVCL_5616

Hierarchy: cvcl_3007

Record Creation Time: 20220427T220711+0000

Record Last Update: 20260815T234435+0000

Ratings and Alerts

No rating or validation information has been found for KYM-1D4.

Warning: Problematic cell line: Possibly misidentified. It is not certain that the parent cell line originate from a alveolar rhabdomyosarcoma (ARMS). It lacks the PAXA3-FOXO1 gene fusion characteristics of ARMS. Many papers classify it as an embryonal rhabdomyosarcoma (ERMS) and we accordingly describe it as such.

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Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.