

Resource Summary Report

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HeLa-Mitotrap

RRID:CVCL_AR66

Type: Cell Line

Proper Citation

ECACC Cat# 15042201, RRID:CVCL_AR66

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_AR66

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

Sex: Female

Disease: Human papillomavirus-related endocervical adenocarcinoma

Defining Citation: [PMID:20159602](#)

Comments: Characteristics: Transfected with Mitotrap, a construct composed of the import signal of yeast TOM70, a YFP and the rapamycin-binding (FRB) domain from MTOR., Characteristics: Can be used to determine the function of a protein by rapidly inactivating the protein of interest by rapamycin-induced rerouting to the mitochondria. This process is termed 'knocksideway'. Population: African American.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HeLa-Mitotrap

Cross References: ECACC:15042201, Wikidata:Q54882721, Ximbio:152426

ID: CVCL_AR66

Vendor: ECACC

Catalog Number: 15042201

Hierarchy: cvcl_r965

Record Creation Time: 20220427T220333+0000

Record Last Update: 20260905T180246+0000

Ratings and Alerts

No rating or validation information has been found for HeLa-Mitotrap.

No alerts have been found for HeLa-Mitotrap.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.