

Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

HeLa S3 RUBCN KO/HaloTag7-LC3

RRID:CVCL_D5AK

Type: Cell Line

Proper Citation

RRID:CVCL_D5AK

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_D5AK

Proper Citation: RRID:CVCL_D5AK

Description: Cell line HeLa S3 RUBCN KO/HaloTag7-LC3 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Human papillomavirus-related endocervical adenocarcinoma

Defining Citation: [PMID:38728007](#)

Comments: Population: African American.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HeLa S3 RUBCN KO/HaloTag7-LC3

Synonyms: Rubicon KO S3 HeLa + HaloTag7-LC3

Cross References: Wikidata:Q127381695

ID: CVCL_D5AK

Hierarchy: cvcl_d5ag

Record Creation Time: 20240503T071307+0000

Record Last Update: 20260830T000917+0000

Ratings and Alerts

No rating or validation information has been found for HeLa S3 RUBCN KO/HaloTag7-LC3.

No alerts have been found for HeLa S3 RUBCN KO/HaloTag7-LC3.

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 [RRID](#) .

Tudorica DA, et al. (2024) A RAB7A phosphoswitch coordinates Rubicon Homology protein regulation of Parkin-dependent mitophagy. The Journal of cell biology, 223(7).