

# Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

## HeLa His10-SUMO-2 K0-Q87R

RRID:CVCL\_RJ62

Type: Cell Line

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### Proper Citation

RRID:CVCL\_RJ62

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_RJ62](https://web.expasy.org/cellosaurus/CVCL_RJ62)

**Proper Citation:** RRID:CVCL\_RJ62

**Description:** Cell line HeLa His10-SUMO-2 K0-Q87R is a Cancer cell line with a species of origin Homo sapiens (Human)

**Sex:** Female

**Disease:** Human papillomavirus-related endocervical adenocarcinoma

**Defining Citation:** [PMID:25218447](#), [PMID:28112733](#)

**Comments:** Characteristics: Transfected with a decahistidine (His10) tagged lysine-deficient (K0) and Q87R SUMO2 and GFP separated by an internal ribosome entry site (IRES)., Population: African American.

**Category:** Cancer cell line

**Organism:** Homo sapiens (Human)

**Name:** HeLa His10-SUMO-2 K0-Q87R

**Synonyms:** HeLa His10-SUMO-2 K0

**Cross References:** PRIDE:PXD001061, PRIDE:PXD004927, PRIDE:PXD005296, Wikidata:Q54882528

**ID:** CVCL\_RJ62

**Hierarchy:** cvcl\_0030

**Record Creation Time:** 20220427T220331+0000

**Record Last Update:** 20260904T013937+0000

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## Ratings and Alerts

No rating or validation information has been found for HeLa His10-SUMO-2 K0-Q87R.

No alerts have been found for HeLa His10-SUMO-2 K0-Q87R.

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## Data and Source Information

**Source:** [Cellosaurus](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.