

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

PathHunter U2OS IkappaB Degradation

RRID:CVCL_LA63

Type: Cell Line

Proper Citation

RRID:CVCL_LA63

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_LA63

Proper Citation: RRID:CVCL_LA63

Description: Cell line PathHunter U2OS IkappaB Degradation is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Osteosarcoma

Comments: Characteristics: PathHunter degradation cell lines express a target protein tagged with a beta-galactosidase fragment (Enzyme Donor=ED). Pathway activation results in the degradation of the target protein. The degraded protein is detected by adding to the cell lysis buffer another beta-galactosidase fragment (Enzyme Acceptor=EA). Complementation of the ED and EA enzyme fragments result into a catalytically active enzyme that generate a chemiluminescent signal., Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: PathHunter U2OS IkappaB Degradation

Cross References: DiscoverX:93-0538C3, Wikidata:Q54938191

ID: CVCL_LA63

Hierarchy: cvcl_0042

Record Creation Time: 20220427T221412+0000

Record Last Update: 20260913T005724+0000

Ratings and Alerts

No rating or validation information has been found for PathHunter U2OS IkappaB Degradation.

No alerts have been found for PathHunter U2OS IkappaB Degradation.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.