

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

PathHunter U2OS PRalpha Protein Interaction

RRID:CVCL_LB12

Type: Cell Line

Proper Citation

RRID:CVCL_LB12

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_LB12

Proper Citation: RRID:CVCL_LB12

Description: Cell line PathHunter U2OS PRalpha Protein Interaction is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Osteosarcoma

Comments: Characteristics: PathHunter NHR protein interaction cell lines co-express a NHR tagged with a beta-galactosidase fragment (ProLink=PK) and a receptor co-activator tagged with another fragment (Enzyme Acceptor=EA). Activation of the NHR results in co-activator-EA recruitment thus resulting into a catalytically active enzyme that generate a chemiluminescent signal., Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: PathHunter U2OS PRalpha Protein Interaction

Cross References: DiscoverX:93-0852C3, Wikidata:Q54938257

ID: CVCL_LB12

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 PRalpha Protein Interaction.

No alerts have been found for PathHunter U2OS PRalpha Protein Interaction.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.