

Resource Summary Report

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PathHunter DLD1 MTNR1A Total GPCR Internalization

RRID:CVCL_KZ30

Type: Cell Line

Proper Citation

DiscoverX Cat# 93-0847C13, RRID:CVCL_KZ30

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_KZ30

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Description: Cell line PathHunter DLD1 MTNR1A Total GPCR Internalization is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Colon adenocarcinoma

Comments: Characteristics: PathHunter total GPCR internalization cell lines co-express a tagged with a beta-galactosidase fragment (ProLink=PK) and a second beta-galactosidase fragment (Enzyme Acceptor=EA) localized to the endosomes. Activation of the GPCR-PK induces internalization of the receptor in EA-tagged endosomes and complementation of the PK and EA enzyme fragments thus resulting into a catalytically active enzyme that generate a chemiluminescent signal., Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: PathHunter DLD1 MTNR1A Total GPCR Internalization

Synonyms: PathHunter MTNR1A Total GPCR Internalization DLD1

Cross References: DiscoverX:93-0847C13, Wikidata:Q54938008

ID: CVCL_KZ30

Vendor: DiscoverX

Catalog Number: 93-0847C13

Hierarchy: cvcl_0248

Record Creation Time: 20250130T072608+0000

Record Last Update: 20260920T011440+0000

Ratings and Alerts

No rating or validation information has been found for PathHunter DLD1 MTNR1A Total GPCR Internalization.

No alerts have been found for PathHunter DLD1 MTNR1A Total GPCR Internalization.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.