

Resource Summary Report

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PathHunter BHK-21 rPTGER4 beta-arrestin

RRID:CVCL_KW17

Type: Cell Line

Proper Citation

DiscoverX Cat# 93-0908C16, RRID:CVCL_KW17

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_KW17

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Description: Cell line PathHunter BHK-21 rPTGER4 beta-arrestin is a Spontaneously immortalized cell line with a species of origin Mesocricetus auratus (Golden hamster)

Sex: Male

Comments: Characteristics: PathHunter beta-arrestin cell lines co-express a GPCR tagged with a beta-galactosidase fragment (ProLink=PK) and a beta-arrestin tagged with another fragment (Enzyme Acceptor=EA). Activation of the GPCR-PK induces beta-arrestin-EA recruitment and complementation of the PK and EA enzyme fragments thus resulting into a catalytically active enzyme that generate a chemiluminescent signal.

Category: Spontaneously immortalized cell line

Organism: Mesocricetus auratus (Golden hamster)

Name: PathHunter BHK-21 rPTGER4 beta-arrestin

Cross References: DiscoverX:93-0908C16, Wikidata:Q54937590

ID: CVCL_KW17

Vendor: DiscoverX

Catalog Number: 93-0908C16

Hierarchy: cvcl_1915

Record Creation Time: 20250130T072603+0000

Record Last Update: 20260830T001658+0000

Ratings and Alerts

No rating or validation information has been found for PathHunter BHK-21 rPTGER4 beta-arrestin.

No alerts have been found for PathHunter BHK-21 rPTGER4 beta-arrestin.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.