

Resource Summary Report

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U2OS CHRM5 DAG-Nomad

RRID:CVCL_YK40

Type: Cell Line

Proper Citation

RRID:CVCL_YK40

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_YK40

Proper Citation: RRID:CVCL_YK40

Description: Cell line U2OS CHRM5 DAG-Nomad is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Osteosarcoma

Comments: Characteristics: In absence of DAG, the fluorescent biosensor is localized in the cellular membrane. An increase in this second messenger concentration leads to change in the structural folding of Nomad biosensor that promotes its cellular relocation in the vesicular trafficking of the cells., Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: U2OS CHRM5 DAG-Nomad

Synonyms: DAG-NOMAD Muscarinic 5, DAGNomad M5, DAGNOMAD M5

Cross References: Innoprot:P70603, Wikidata:Q98133740

ID: CVCL_YK40

Hierarchy: cvcl_0042

Record Creation Time: 20220427T221640+0000

Record Last Update: 20260904T015845+0000

Ratings and Alerts

No rating or validation information has been found for U2OS CHRM5 DAG-Nomad.

No alerts have been found for U2OS CHRM5 DAG-Nomad.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.