## **Resource Summary Report**

Generated by NIF on May 19, 2025

# Yokogawa CellVoyager CV8000

RRID:SCR\_023270

Type: Tool

## **Proper Citation**

Yokogawa CellVoyager CV8000 (RRID:SCR\_023270)

#### Resource Information

**URL:** <a href="https://www.yokogawa.com/eu/solutions/products-and-services/life-science/high-content-analysis/cv8000/">https://www.yokogawa.com/eu/solutions/products-and-services/life-science/high-content-analysis/cv8000/</a>

**Proper Citation:** Yokogawa CellVoyager CV8000 (RRID:SCR\_023270)

**Description:** High content screening system with improved built-in incubator to analyze extended live cell responses. System includes proprietary Yokogawa High Speed Confocal Scanner, water immersion lens, up to four high field-of-vision cameras, microscopic stage with cell cultivation environment, integrated robotic pipetter and specialized analysis software, CellPathfinder.

Synonyms: CellVoyager CV8000 High-Content Screening System, CellVoyager CV8000

**Resource Type:** instrument resource

**Keywords:** High content screening system, Yokogawa Electric Corporation, analyze extended live cell responses, instrument, equipment, USEDit

**Funding:** 

Availability: Restricted

Resource Name: Yokogawa CellVoyager CV8000

Resource ID: SCR 023270

Record Creation Time: 20230211T050208+0000

**Record Last Update:** 20250420T015244+0000

### **Ratings and Alerts**

No rating or validation information has been found for Yokogawa CellVoyager CV8000.

No alerts have been found for Yokogawa CellVoyager CV8000.

#### **Data and Source Information**

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at NIF.

Barmpa K, et al. (2024) Modeling early phenotypes of Parkinson's disease by age-induced midbrain-striatum assembloids. Communications biology, 7(1), 1561.

Meitinger F, et al. (2016) 53BP1 and USP28 mediate p53 activation and G1 arrest after centrosome loss or extended mitotic duration. The Journal of cell biology, 214(2), 155.