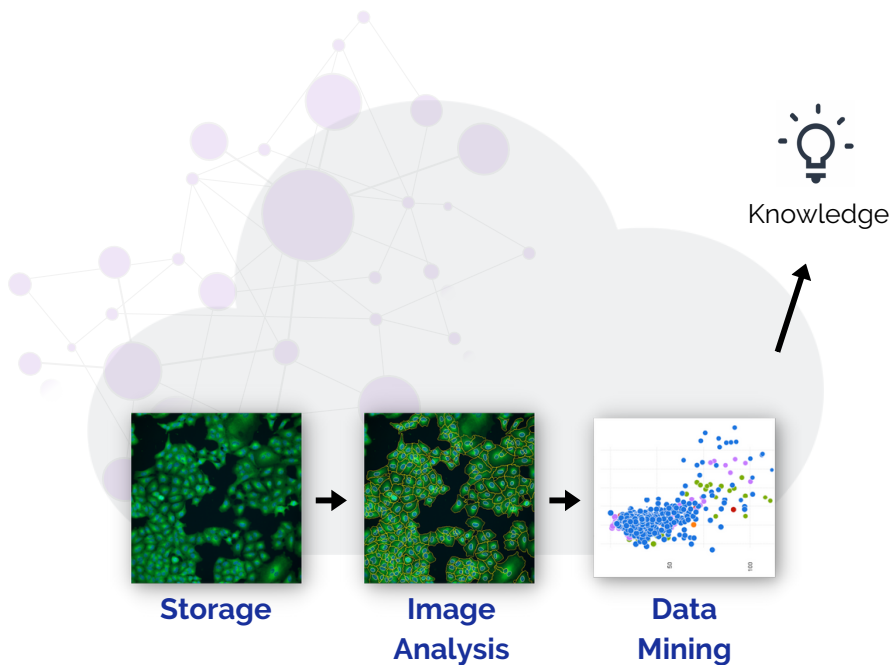


StratoVerse[®]

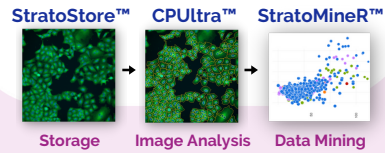
End-to-End High Content Analysis



High Content Analysis in the Cloud

The StratoVerse

Store images, perform image analysis, and mine the numeric data for insight. In one cloud-based platform.



Cloud Storage

Store your (image) data in StratoStore, access it from anywhere, or share it with colleagues.



Integration

Begin your analysis workflow from one central storage app. Choose from various analysis apps without having to move data or worry about compatibility.



Computational Power

Using cloud computing, apps in the StratoVerse can accelerate computationally intensive tasks.



Plug and Play

Ready when you are - no need for expensive hardware or complicated setup. All you need is an internet connection to play with your data anytime, anywhere!

Applications in the Platform

StratoStore™ Storage

Store image and numeric datasets and analyze them using the other apps. Extract metadata from experiment registration and file names.

#	File Name	File Size	Action
1	SampleImageData1	821.663MB	Remove File
2	SampleImageData2	340.894MB	Remove File
3	SampleImageData3	940.598MB	Remove File
4	SampleImageData4	620.715MB	Remove File

- Select Image Dataset ⓘ
Choose Image Dataset
- Verify Selected Dataset ⓘ
[StratoVieweR](#)
- Choose Cell Profiler Protocol ⓘ
Choose Protocol

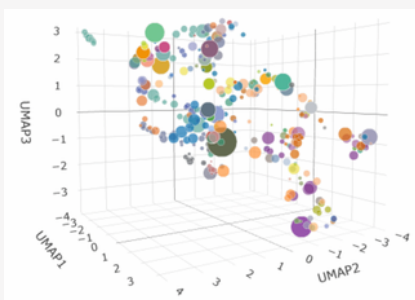
[Start CPUltra Run](#)

StratoScale™ & CPUltra™ Image Analysis

StratoScale gives the extra processing power you need for computationally intensive tasks. Run images through CPUltra, our high-powered version of CellProfiler™.

StratoMineR™ Data Analysis

Numeric data produced by CPUltra – or any other image analysis software – can then be analyzed in StratoMineR, which guides you through a best-practices workflow for multiparametric analysis.



Applications Include



Cell Painting

Designed to extract as much phenotypic information as possible, Cell Painting experiments quickly produce large datasets. The StratoVerse gives you the computational power and storage space to analyze them quickly.



Drug Discovery & Screening

Perform complex and computationally intensive analyses to make data-driven decisions. Access, share and collaborate on the data anywhere, anytime.



Core Life Analytics

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