

CELL COUNTER

(Light Field/Trypan Blue Staining)

SCC-M630



Cell Counting Chamber
6-well

Tips: Mix samples evenly in the small round holes on the counting board

6-Well High
Throughput

Precise
Counting

Scenario 1

Is counting difficult and prone to errors when cells clump together?

Servicebio SCC-M630

Effectively disperses cell clumps for accurate counting.

Scenario 2

Non-cellular particulate impurities interfere with true counting, or are counted as small cells?

Servicebio SCC-M630

Effectively distinguishes between cellular and non-cellular components, eliminating interference for precise counting.

Auto-Focus Auto-Calibration

Simpler Operation
Clearer Imaging, More Accurate Counting

3 Fields of View Per Sample

Effectively avoids counting inaccuracies caused by sample unevenness

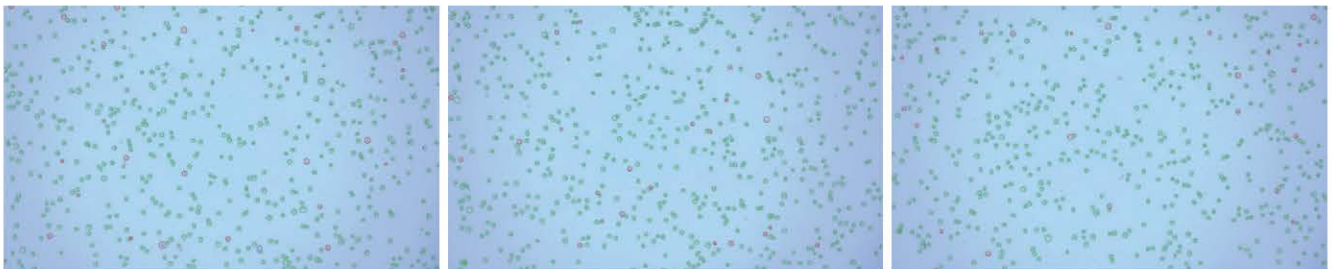
Suitable for various cell types and applications.



Comprehensive Data Analysis

Detailed Information Reports

Result	
Sample	2
Channel	2
Dilution	1:1
Cell type	Standard Size
Total Conc	3.26e+06 /mL
Live Conc	3.17e+06 /mL
Dead Conc	8.25e+04 /mL
Avg Size	15.15 μ m
Viability	97.47%
Aggregate	9.83%
Total Cells	1302
Live Cells	1269
Dead Cells	33



3 Views