

SpectraMax[®] i3x Multi-Mode Microplate Reader

A flexible and reliable high-performance microplate reader for your virus research.

SpectraMax i3)

5 p e c t r a M a x⁴ MiniMax^{*} 300 Imaging Cytometre

Nucleic acid quantification

Measure nucleic acid concentration directly using absorbance; or use fluorescence for greater sensitivity

Cell signaling assays

Assess cellular response to viral infection

Biomolecular binding

Study viral assembly, other viral processes; detect viral components, viral inhibition

Total protein quantification (non-specific)

Measure protein (e.g., viral protein) concentration directly using absorbance; or use a colorimetric method for greater sensitivity

Assays to quantify viruses and study viral processes

Measure viral replication, virus neutralization

Cell viability

Assess cell viability by measuring ATP levels or cellular enzyme activity

Detection and quantification of specific proteins

Detect and measure viral antigens, or immunoglobulin produced in response to virus exposure

Click here to contact your local sales representative to find out more.

Committed to supporting scientists in their research of COVID-19 cellular response and vaccine development.

Contact Us

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