

JOIN THE INNOVATION JOURNEY

spheroONE™

Gentle, image-based sorting and isolation of 3D cellular models, available today through custom configurations for advanced drug discovery.

spheroONE™ redefines 3D cellular model workflows. By combining gentle isolation or spheroids, organoids and tumoroids with powerful image-based sorting, it empowers pharma and academic researchers to standardize drug testing, improve assay reproducibility, and accelerate discovery.



Image-based 3D
cell model sorting



Controlled number
of spheroids per well



Gentle isolation
and dispensing



90% single 3D
model accuracy



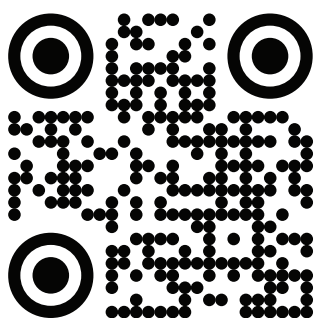
Selection by size
morphology, or
fluorescence



Automated and
flexible



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CORE BENEFITS



Standardization for drug testing - reduce variability, improve reproducibility.



Image-based precision - select the right organoids, spheroids, and tumoroids.



Gentle handling – preserve cellular integrity and function.



Versatility – adaptable to diverse 3D cellular models and readouts.



Streamlined workflow – automated process with minimal manual intervention.



APPLICATIONS



STANDARDIZATION OF 3D MODELS FOR DRUG TESTING



SINGLE -OID OMICS FOR DEEPER BIOLOGICAL INSIGHTS



LINKING PHENOTYPE TO MECHANISM IN DRUG RESPONSE



PRECISION POSITIONING FOR HIGH CONTENT IMAGING

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