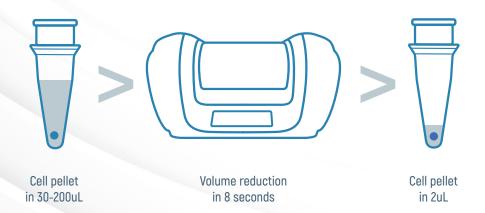


LOSE YOUR SUPERNATANT, NOT YOUR CELLS



VRNxT is a sample preparation instrument that automates the volume reduction steps in your rare cell analysis workflow. With VRNxT you can add precision and accuracy to your workflow to minimize losses of precious cells and increase the throughput.



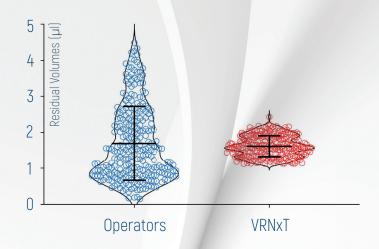




STANDARDIZE VOLUME REDUCTION

IN RARE CELLS WORKFLOW





VRNxT guarantees the same final volume in every run and the results are operator-independent.



PRECISE

Add precision to your analysis.



FAST

Less than 30 seconds for one run of 4 or 8 tubes.



AUTOMATIC

No pipetting step required Minimum hands-on time.



REPRODUCIBLE

Extreme accuracy and reproducibility of supernatant removal, down to 2uL volume, with minimal risk of cell loss.

- **a.** The cell suspension is pelleted using a regular swinging bucket centrifuge.
- **b.** Tubes are transferred to the VRNxT holder where the rotation axis is positioned right above the cell pellet level. Rotation around this axis generates two opposite centrifugal forces allowing supernatant to be collected in special waste collector caps while cells remain safely at the bottom of the tube.



Unidirectional centrifugal force



a. Pelleting cells



b. Supernatant removal

EU CODE	US CODE	DESCRIPTION	
DA0650	84400069	VR™ NxT	Instrument for the automatic volume reduction peripheral blood. Two olders for 4 single tube processing included.
DA0665	84100055	VR™ NxT Caps	A box includes 72 disposables caps for waste collection.
DA0646	84100086	VR™ NxT Gold Holder	A specific holder for processing tube strips.

