

ScanR IIT high content system

High-content system for fixed samples

Microscope: OLYMPUS IX81-ZDC (inverted)

Objectives: 4X/0.16 dry, 10X/0.4 dry, 20X/0.75 dry, 40X/0.60 dry

Filters for: DAPI, EGFP, RFP, CY5, T-Red

Transmission mode: Bright-field

Camera: Hamamatsu ORCA-ER B/W CCD

Software: Scan^R Acquisition (version 2.4.0.13)