

LabRAM HR

Short description : **LabRAM HR** is an instrument from Horiba Scientific which combines a very high spectral and spatial resolution with the ability to probe samples with three different laser wavelengths: 488 nm, 514 nm and 633 nm. The different gratings available allow sweepings of the sample from 80 cm⁻¹ to 3500 cm⁻¹ in a single acquisition. A motorized stage allows XY and Z mappings of defined areas to investigate point-by-point the characteristics of a determined area in the sample.



Localisation : Welcome - BioChim

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