Sunquest Mitogen™ LIMS for COVID-19

Deliver on molecular and genetic testing – including for COVID-19

Sunquest Mitogen LIMS is a comprehensive and flexible molecular and genetic laboratory information management system to support the science and business of molecular testing and personalized medicine. As COVID-19 continues to spread throughout the world, Sunquest Mitogen LIMS for COVID-19 is now available to labs looking to quickly stand up testing in response to the pandemic.

Scale quickly for growth in test volume and offerings with our cloud-based molecular LIMS
Turnkey testing support for COVID-19

- Two pre-configured RT-PCR workflows for FDA-authorized COVID-19 tests
- Accession multiple sample types, including nasopharyngeal swab, aspirate and bronchoalveolar lavage
- Capture order, patient, and billing information during accessioning
- Barcode label templates and printer options pre-configured
- Patient report template tailored to client specifications and branding
- Electronic case sign-out
- Support for CDC and Department of Health reporting

Quickly-deployed so labs can get up and running

- Remote installation offers accelerated timeline of under two weeks
- The cloud-based system avoids hardware, is hosted by Sunquest, and is easily accessible via web browser

Developed with a focus on security and compliance

- Detailed audit trail in support of CAP accreditation and CLIA certification
- Barcode functionality supports electronic tracking for patient ID consistency

Robust tracking and management

- Efficiently track and manage samples, reagents, instruments, and inventory
- Configure plate maps and leverage various sample views, including for pending status and assay procedure steps
- Access a separate supervisor queue for exception handling and testing cancellations

A first step should you decide to explore our full product

- Sunquest Mitogen LIMS supports a variety of molecular and genetic tests, including NGS, CMA, FISH and more
- The capabilities of a fully-featured molecular LIMS are combined with patient accessioning and reporting in one tool
- Workflows are configured to a lab’s specific protocols
- Automated instrument results transfer through a Data Innovations® option
- Integrates with LISs, EHRs, and other orders and results systems

This is a special package offered for use with COVID-19, and does not include all of the features available in the standard Sunquest Mitogen LIMS solution.

About Sunquest • The One delivering labs to new heights

Sunquest Information Systems Inc. provides diagnostic informatics solutions to laboratories worldwide. With our wide-ranging technical and cross-discipline expertise, and equally deep business acumen, no one is better equipped than Sunquest to transform your lab to meet today’s complex healthcare challenges and deliver next-level performance. Since 1979, Sunquest has helped laboratories and healthcare organizations enhance efficiency, improve patient care, and optimize financial results. Our capabilities include multi-site, multi-disciplinary support for complex anatomic, molecular and genetic testing, and support engagement with physicians and patients outside the hospitals at the point-of-care. Sunquest also provides solutions for public health organizations, in the form of disease surveillance and outbreak management, to promote public health wellness worldwide. Headquartered in Tucson, AZ with offices in Calabasas, London, Dubai, Bangalore and Brisbane, Sunquest is a global leader in healthcare information technology. For more information, visit www.sunquestinfo.com.