



SITE EXPERTISE:

Exceptional site expertise at three premier locations

As a leader in the field of bioanalysis and spatial bioanalysis, we understand the importance of accuracy, efficiency, and precision in delivering reliable data for our clients. With a commitment to excellence, our dedicated teams at three unique locations have honed their skills to provide industry-leading bioanalysis services. Each Aliri site offers distinct advantages, ensuring optimal results for your drug discovery program. We take pride in the knowledge and capabilities of our teams, and we are proud to showcase the unique strengths and competencies of our three sites.

EXPLORE OUR EXPERTISE, CAPABILITIES AND SPECIALIZED SERVICES THAT SET US APART:

	Colorado Springs, Colorado	Salt Lake City, Utah	Lille, France
CENTER OF EXCELLENCE	<ul style="list-style-type: none"> Protein/Peptide analysis Zeno TOF 	<ul style="list-style-type: none"> Oligonucleotide and siRNA analysis High resolution-accurate mass (HRAM) mass spectrometry 	<ul style="list-style-type: none"> Spatial bioanalysis Spatial biology
OFFERING	<ul style="list-style-type: none"> Sciex LC-MS/MS and Zeno TOF 7600 	<ul style="list-style-type: none"> LC-FD LC-MS/MS LC-HRAM MS 	<ul style="list-style-type: none"> Quantitative mass spectrometry imaging Imaging mass cytometry Imaging microscopy Staining and immunostaining Laser microdissection LC-MS/MS Data science Gene expression profiling Spatial cell phenotyping

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ALL EQUIPMENT / INSTRUMENTS	<ul style="list-style-type: none"> • 5 Sciex 6500 Plus MS/MS • 4 Sciex 5000 MS/MS • 2 Sciex 4500 MS/MS • 1 Sciex 4000 MS/MS • 1 Sciex 7600 Zeno TOF • 1 Hamilton Starlet robotic liquid handlers • 2 Hamilton Nimbus robotic liquid handlers • 1 EVOSEP 	<ul style="list-style-type: none"> • 8 Thermo Q-Exactive HRAM MS • 2 Sciex 6500 Plus MS/MS • 5 Sciex 6500 MS/MS • 11 Sciex 5000 MS/MS • 1 Sciex 4000 MS/MS • 10 Shimadzu fluorescence detectors • 2 Hamilton Star robotic liquid handlers • 2 Hamilton Nimbus robotic liquid handlers • 16 Shimadzu HPLC systems • 30+ Shimadzu LC systems/ Leap CTC Pal AS 	<ul style="list-style-type: none"> • 1 Bruker Solarix (MSI) • 1 Bruker Solarix 2XR (MSI) • 2 HTXImaging TM-Sprayer (MSI) • 1 Thermo Quantiva (MS/MS) • 1 Nanostring GeoMX DSP • 1 Nanostring NCounter • 1 Standard Biotoools Hyperion (IMC) • 1 Roche Ventana Discovery Ultra (immunostaining automation) • 2 LEICA ST4020 (staining automation) • 3 cryostats (LEICA CM3050S, Thermo HM360) (sectioning) • 2 microtomes (Thermo Finesse, LEICA RM2125RT) (sectioning) • 2 LEICA Histocore Arcadia (C & H) (sectioning) • 1 Hamamatsu Nanozoomer S60 (scanner) • 1 LEICA LMD7000 + DFC7000T (laser microdissection) • 1 LEICA DM6B + DFC7000T (microscopy) • 1 Thermo Nanodrop One (gene expression) • 1 Agilent 2100 Bioanalyzer (gene expression) • 1 Invitrogen Qubit Flex (gene expression) • 1 Applied Biosystems SimpliAmp (gene expression)
MOLECULE TYPE / COMPOUND CLASSES	<ul style="list-style-type: none"> • Small Molecules • Endogenous Small Molecules • Chiral Small Molecules • Lipids • Small and Large Peptides/ Proteins • Aptamers • Oligonucleotides (ASO, PPMO/PMO, siRNA, PPNA/PNA, etc.) 	<ul style="list-style-type: none"> • Small Molecules • Endogenous Small Molecules • Chiral Small Molecules • Lipids • Small and Large Peptides • Aptamers • Oligonucleotides (ASO, PPMO/PMO, siRNA, PPNA/PNA, etc.) 	<ul style="list-style-type: none"> • Small Molecules • Metabolites • Lipids • Peptides • Neurotransmitters • Proteins • RNAs
CAPACITY FOR PRE-CLINICAL	75 regulated (GLP/GCP) methods validated per yr.	90-100 regulated (GLP/GCP) methods validated per yr.	50 methods or marker panels developed per yr. (non-GLP)

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CAPACITY FOR CLINICAL	125 new regulated studies (GLP/GCP) initiated per yr. Up to 95,000 samples analyzed annually.	160 new regulated studies (GLP/GCP) initiated per yr. Up to 150,000 samples analyzed annually.	120 preclinical and clinical studies per yr.
LEAD TIMES	<ul style="list-style-type: none"> Discovery: Upon receipt of M&S Method Development & Validation: 4–6 weeks Sample Analysis: 2 weeks 	4–6 weeks	6–8 weeks
# OF SCIENTISTS / TECHNICAL EXPERTS	On-site 50	40 lab scientists 10 Principal Investigators 90 total staff on site	On-site 22
FACILITY SPACE	5,700 sq. ft.	3,200 sq. ft.	11,840 sq. ft.
LAB SPACE	17,000 sq. ft.	17,000 sq. ft.	7,000 sq. ft.
CONTACT INFO	4720 Forge Road, Suite 108 Colorado Springs, CO 80907 +1.719.593.1165	1121 East 3900 South Building C, Suite 210 Salt Lake City, UT 84124 +1.801.293.2400	152 Rue du Docteur Yersin 59120 Loos, France +33 (0)374 095 546

[Contact us](#) to learn how our premier sites can assist you during your drug development journey.