



Instrumentation – Munich, Germany

Molecular Biology/Cell Biology/Virology

Tecan Infinite™ M200 Microplate Reader (Absorbance, Luminescence, Fluorescence, TRF)	1
Tecan Infinite™ M1000 Pro Microplate Reader (Absorbance, Luminescence, Fluorescence, TRF/HTRF, AlphaScreen® and AlphaLISA®)	1
Molecular Devices Gemini XPS Fluorescence Reader	1
Molecular Devices SpectraMax L Luminometer	1
Molecular Devices SpectraMax i3x Multi-Mode Readers (Absorbance, Luminescence, Fluorescence, AlphaScreen®, further cartridges/options can be implemented)	2
Microplate Washer BioTek ELx405™	1
Microplate Washer BioTek 405 TS	3
Hamilton ML Star (Automated Liquid Handling)	1
Biosafe Nitrogen Systems for Cell Bank Storage, Messer Apollo 200, Adur, Chromo-S 100	2
Kisker DNA-Workstation L020-C	1
PeqLab PCR Workstation Pro	3
Eppendorf Thermo Cycler for PCR	1
Roche Light Cycler 480 II-1 Instrument (96-well version) for Real-Time PCR	1
Vacubrand or Lonza Electrophoresis Power Set	1
Sartorius QUINTIX3102 Top-loading Balances	2
Thermo Scientific™ Orion Star™ A212 Conductivity Meter	1
NANODROP ONE UV/Vis Spectrophotometer	1
GE Biacore 3000	3
GE Biacore T200	2
Octet RED384 System	1
Beckman Coulter Cytomics FC500 MPL Flow Cytometer	1
Merck Guava easyCyte 8HT Benchtop Flow Cytometer	1
MSD Quickplex	1
Beckman Coulter ViCell XR	1
Applied Biosystem PCR 7500	1
Thermo Scientific Orion Star A111 pH Meter	1
Agilent Bioanalyzer	1

Microbiology

Clean Room Cabinet, Class A in B (ISO 100 in 10000)	1
Millipore Steritest™ Systems for Membrane Filtration	1
Laser Particle Counters Met One HHPC 2+ and Lighthouse	2
Endoscan-System including Tecan Sunrise™ Photometric Plate Reader and Biotek Microtec Plate Reader for Performing Kinetic Turbidimetric and Kinetic Chromogenic Endotoxin Tests	2
Sartorius Vacuum Filtration Devices	2
Eddy Jets 2 IUL Instruments	2
Thermoblocks for Gel-clot-LAL Endotoxin Analyses	2
Miele Washer-Disinfector	1
MMM Washer Disinfectors	2
TOC Analyzer 900 Laboratory with Autosampler	1

Capillary Electrophoresis

Beckman Coulter PA800 Plus	2
Protein Simple iCE3	2



Liquid Chromatography

Agilent 1260 Bio-inert (HPLC)	1
Agilent 1290 (UPLC)	1
Waters Acquity H-class Bio System (UPLC)	2
HPLC Detectors	
Ultraviolet (UV)	2
Fluorescence (FL)	3
Photodiode Array (PDA)	1
Multiple Wavelength	1

Spectrophotometry

C-Technologies SoloVPE (UV/VIS)	1
---------------------------------	---

Miscellaneous

Beckman Coulter HIAC 9703+	1
Advanced Instruments Osmometer 3320	1
HACH Turbidimeter TL2350	1
Thermo Scientific Orion Star A211 pH Meter	1
Thermo Scientific Orion 8103BN Semi-micro pH Electrode	1