

List of principal instruments in Barents BioCentre Lab – March 2012

No	Description	Supplier
1	Real-Time PCR instrument LightCycler 480	Roche Diagnostics
2	Multi-Mode Microplate Reader Synergy H1MFD	Bergman
3	Steam generator model 21.200.06	VWR
4	Microplate counter MicroBeta2	Perkin Elmer
5	Nitrogen generators	Peak Scientific Instrument
6	Ultra Performance Liquid Chromatography – Triple Quad MS/MS	Waters
7	Ultra Performance Liquid Chromatography, H-Class	Waters
8	GC-tandem mass spectrometry system: Quattro Micro GC MS/MS	Waters
9	Mass Spectrometer Xevo G2 QTof	Waters
10	Preparative Liquid Chromatography Waters AutoPurification system	Waters
11	Peptide synthesizer PPS-220C PRELUDE system	Protein Technologies, Inc
12	Manual Microwave Assisted Peptide Synthesizer	Heco-Laboratoieutstyr
13	MicroReactor System Micro-24	Pall Norge AS
14	Molecular Imager Pharos FX, PC	Bio-Rad Laboratories
15	Cell Disruptor TS Series	Constant Systems Ltd UK
16	DNA sequencer MiSeq System	Illumina Netherlands BV
17	Isothermal titration calorimeter MicroCal iTC200	GE Healthcare
18	Fast Protein Liquid Chromatography	GE Healthcare
19	Laminar Flow Cabinets	Medinor AS
20	Parallel Synthesis Station Tornado Plus	Bergman
21	Inverted Microscope Nikon Eclipse TS 100F	Inter Instrument
22	Cascade and Console Freeze Dry System	Chiron AS
23	High Speed Centrifuge Beckman Coulter Avanti J26XP	Nerliens Meszansky
24	Dissolution Testing Equipment AT7smart	Bergman Labora
25	Protection Kits against Radioactivity	Nerliens Meszansky
26	Autom. analysis equip. DNA/RNA and protein, 2100 eBioanalyzer	Matriks
27	DNA size selection and collection system, Pippin Prep	BioNordika
28	Protein Interaction Analysis system Biacore T200	GE Healthcare
29	Power-prep /Sample clean up system	Matriks