

A Complete Portfolio for Your DNA/RNA Seq WORKFLOW and Seamless, Fast and High-Throughput Cloning

17th June 2019

IRST Meldola

Room Mainetti, 8:45 - 10:00

Program:

Speaker: Pierluigi Tenca - Sales Manager Diatech Labline

8:45 - 9:00 **Welcome Coffee**

9:00 - 9:45 **Breaking Performance Barriers in NGS Library Preparation**

RNA-seq SMARTer kits:

- Single Cell Total RNA-seq kits (from 1 to 1000 cells or 10 pg-10 ng of Total RNA, RIN 2-8)
- Stranded Total RNA-seq kits (RIN 2-10, from 200 pg -1 µg of RNA)
- Small RNA-seq kit (from 1 ng-2 ug of RNA; gel-free size selection)
- BCR RNA-seq kit

DNA-seq kits:

- SMARTer ThruPLEX DNA-seq (from 50pg to 50ng of gDNA, cDNA, FFPE DNA, CHIP DNA)
- SMARTer ThruPLEX Plasma-seq (1ng to 30ng cfDNA from plasma and urine, liquid biopsy)
- SMARTer ThruPLEX Tag-seq (UMTs for rare allele detection in cancer and other diseases)
- PicoPLEX Gold DNA-seq kit (from Single cell or 6 pg of DNA input)

Microbiome 16S&18S long Reads-Seq using Illumina Platform:

- LoopSeq 16S&18S Long Reads

2S Turbo Seq – Real Tagmentation Alternative

Targeted Exome and Panels Sequencing kits

9:45-10:00 **InFusion - Choosing a seamless cloning**

- One-step, 15-minute reaction, even with large vectors/inserts
- No sequence errors at cloning junctions
- Ligase-free cloning enzyme mix
- Amenable to high-throughput cloning projects

Per iscriverci all'evento clicca il link o usa il QR code!

www.labline.it/evento170619



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