

Starting from Single Cell NGS to a Complete Portfolio for Your DNA/RNA Seq WORKFLOW

02 July 2019

CNR - Consiglio Nazionale Delle Ricerche Area Della Ricerca Di Bari Sala congressi -
area di ricerca CNR

Programma:

10:00-11:00

RNA-seq SMARTer kits:

- Single Cell/Ultra Low Input RNA-seq kits (from 1 to 1000 cells or 10 pg-10 ng of RNA)
- 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)

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)

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

- LoopSeq 16S, 18S, ITS1/2 Long Reads

11:00-11:15 Coffee break

11:15-12:15

2S Turbo Seq – Real Tagmentation Alternative:

- 2S Turbo DNA Library Prep Kit

Targeted Exome and Panels Sequencing kits:

Single Cell and NGS AUTOMATION

- ICeLL8® Single-Cell System. See More, Discover More Exome Kit
- Apollo automatic library prep system

Per iscriverti all'evento clicca il link o usa il QR Code!

www.labline.it/evento020719

