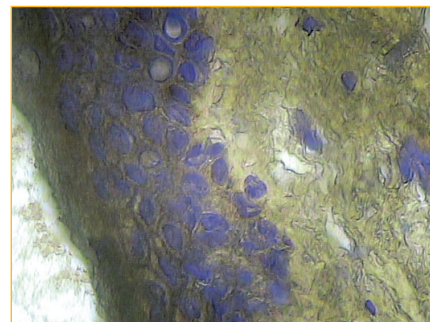


Access your nucleic acids and use them in Nanogenomic



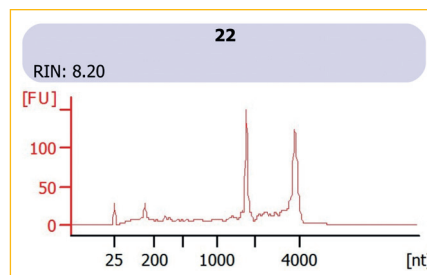
» Nucleic acids extraction

- From rare, small or difficult samples
- From microdissected cells, cell pellet or in lysis solution
- Frozen or FFPE fixed samples
- Complete process including quality analysis of your RNA/DNA

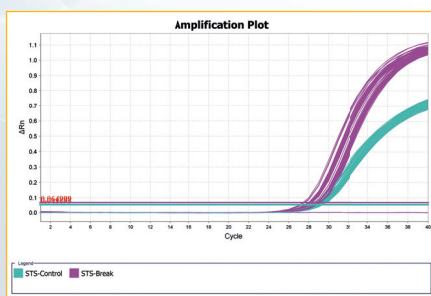


» RNA amplification, from 100 pg input

- Obtain micrograms of RNA from less than 1 ng input
- Several technologies for: Degraded RNA amplification, amplification from a few cells, targeted genes pre-amplification

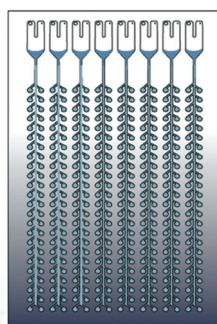


» qPCR: Maximum flexibility



- Gene expression: Quantification, validation, metabolic pathways' studies
- MicroRNA
- Single Nucleotide Polymorphism (SNP)

» Taqman Low-Density Array (TLDA)



- Low cost format and reproducibility for you gene expression analysis
- Pre-loaded arrays : Alzheimer, cancer, diabetes
- Design arrays with your own markers

Excilone

Service for laser microdissection and nanogenomic