

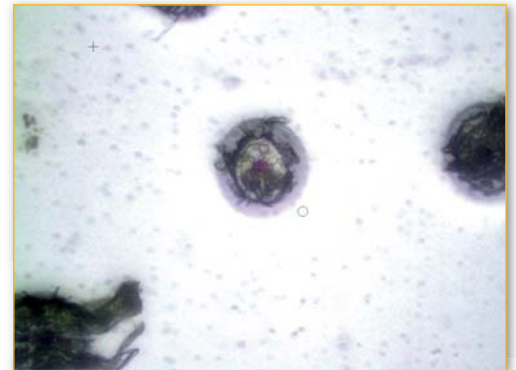
Amplify DNA / RNA

from rare cells or precious samples



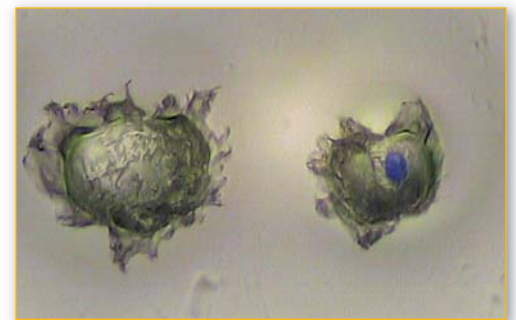
» DNA amplification

- Whole genome amplification from a single-cell or few cells
- Compare to your control cells
- Up to 4µg of total amplified DNA from a single cell
- From live or fixed cells (paraformaldehyde)



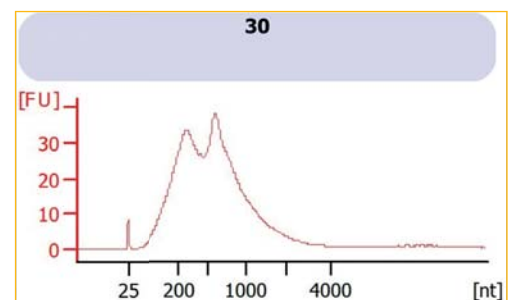
» Gene expression and targeted pre-amplifications

- Pre-amplify up to 100 targets of your choice at the same time
- For small quantities of cDNA, from 1 to 250 ng



» RNA amplification

- Obtain micrograms of RNA from less than 1 ng input
- Technologies for degraded RNA (with or without poly-A tail), even from FFPE tissues
- Amplification of bacterial RNA
- Wide range of markers for your downstream analysis
- From laser microdissected samples or small number of cells
- Unique AmpTec technology allowing RNA amplification from FFPE tissues



Excilone

Service for laser microdissection and nanogenomic



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