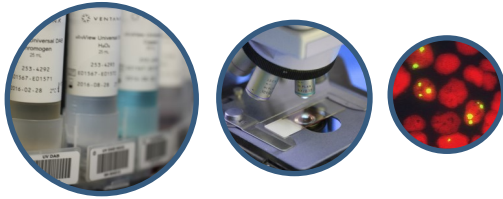


HISTALIM



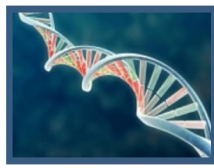
IN-SITU HYBRIDIZATION (ISH)

In-Situ Hybridization makes it possible to detect very finely the expression of proteins via the search of their associated sequences in DNA or RNA. HISTALIM proposes to manage this delicate step of development in *In-Situ Hybridization*, from the identification of the sequences until the processing of the data.



①

Identification of sequences



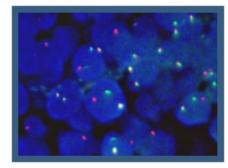
②

Design of probes



③

Development of the protocol

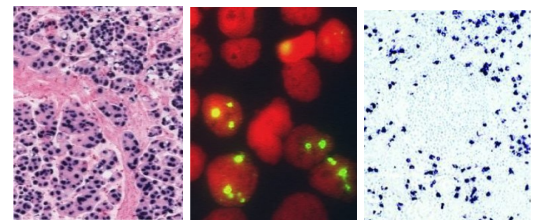


④

Acquisition of data

Our customized services :

- Identification of the best detection system
- Design of DNA probes, ribosondes or oligos cocktails
- Realization and optimization of the best protocol
- Probe multiplexing
- Using our already identified probes : Gh, Pomc, Prl
- Priority access to tissue collections of biobanks



A) Follow up of human xenograft in mouse with ALU probe
B) Detection of viral replicating DNA in human cells
C) Detection of Lambda chain mRNA in lymphocytes

Develop your clinical diagnosis, prognosis, genotyping or gene expression abnormalities projects regardless of your field of activity :

ONCOLOGY

RARE DISEASES

GENETICS

MICROBIOLOGY



Roche

Leica
BIO SYSTEMS

Benefit from access to the various devices of the world of histopathological diagnosis:

- Ventana Benchmark XT and BenchMark Ultra
- Ventana Discovery and Discovery Ultra
- Leica Bond III and Bond RX
- Dako Hybridizer

These equipments will allow to automate your protocols for routine use.

For any further information, please contact our team.

