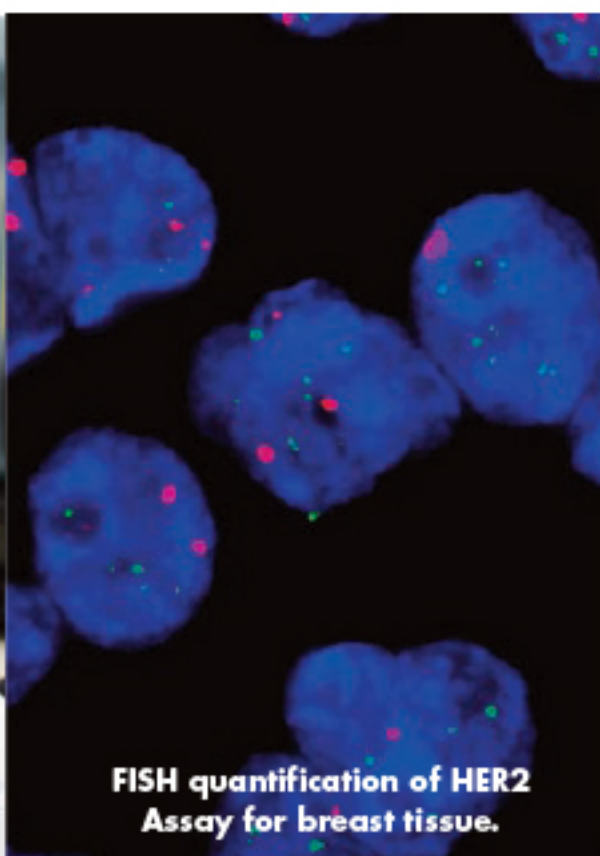




COMPARATIVE BIOSCIENCES, INC.

A TRANSLATIONAL APPROACH TO PRECLINICAL RESEARCH



In situ Hybridization

In situ hybridization (ISH) is a technique used to detect and localize the presence or absence of a specific genetic sequence in tissue using a probe with a complementary polynucleotide sequence.

Comparative Biosciences, Inc., offers both fluorescent (FISH) and chromogenic (CISH) in situ hybridization assays. Both assays are available on formalin-fixed, paraffin embedded tissues. Dentaturing and hybridization of probes is maintained using automated Dako Hybridizer.

ISH services at Comparative Biosciences, Inc. are flexible to meet your needs.

CBI's In Situ Hybridization Services Include:

- Expert sample and/or slide preparation to enhance sensitivity and signal for ISH applications
- Consultation on probe design and experiment design. The probes will be designed using proprietary algorithms developed by experts. This allows for the best results in the most cost-effective way.

Contact us for more information on in situ hybridization:

Leslie Nemeth at: [408-738-9263](tel:408-738-9263) • email: leslie_nemeth@compbio.com

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