



# rpc

SCIENCE & ENGINEERING

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## Contract Genotyping Services

**W**e are an independent molecular biology laboratory working on a contract basis with clients seeking to outsource routine genotyping and other biotechnological services. From our ISO 9001:2000 facility, we are committed to the needs of our clients, from entrepreneurs to multinational firms.

### Genotyping Services:

#### DNA extraction

- DNA can be extracted from blood, fin clips, tails, plants and other samples.

#### Genotyping

- High-throughput genotyping using well developed highly variable microsatellite panels for a range of salmonids and finfish species, as well as wildlife.

#### Custom Genotyping

- We can develop a robust panel of genotyping markers for your species and application of interest.

#### Downstream Assistance

- We can help you use your genotype information to develop or enhance your broodstock, or to trace your stock within your production system or from farm-to-fork.

### Applications:

#### Broodstock analysis and development

#### Stock tracking or QAQC verification

#### Population studies

### We provide...

- Fast, accurate genotyping
- Sample archiving
- Competitive pricing - bulk pricing
- Strict client confidentiality
- Data interpretation

### Contact

For further information on our genotyping services or to send samples please contact:

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**Call us for a free no-obligation quote.**

*RPC's quality management system is registered to ISO 9001:2008.*

[www.rpc.ca](http://www.rpc.ca)

