

# Genomics



**The CIS Genomic service enables you to find the animals with the greatest potential in your herd through hair and tissue sample.**

Genomics helps identify the animals with the greatest potential in the herd.

The results enable you to match your breeding decisions to the goals of the herd and the potential to develop traits such as longevity, fertility and disease resistance.

Genomic testing is available for pedigree Holstein, Friesian, Jersey and Ayrshire breeds.



## The CIS Genomic service includes:-

- High Density (HD) chip.
- Genomic production, type and management traits.
- Free genetic traits (e.g. Blad, DUMPS and Haplotypes) included.
- Samples can be stored for up to seven years.

## Additional options include:-

- GTPI evaluations (for an additional fee).
- Additional genetic and diagnostic tests can be tested at the same time, or in addition to the genomic test (see additional documents for full list).

All results can be viewed on the secure web-based YourHerd portal.

*Genomic test not currently available for the Brown Swiss and Guernsey breeds.*

**Contact us for a quotation**

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