



Igenity® Genomic Testing Solutions

Igenity Essential

Summary

- Great tool for producers looking for an alternative to the traditional dairy evaluation.
- Provides the most important key traits essential for improved dairy production.
- Powered by a low density chip with custom content.

Breeds supported: Holstein and Jersey.

Submission information: Animal ID and breed are required information for each sample submitted. If parentage is desired, please submit NAAB codes for suggested sires. Turnaround time for this profile is approximately 2 to 3 weeks.

Profile Detail

Igenity Essential provides 15 key traits important to dairy production.

Igenity Essential includes the following traits plus additional add-on content:



- Net Merit
- Milk Yield
- Fat (lbs)
- Fat (%)
- Protein (lbs)

- Protein (%)
- Cheese Merit
- Fluid Merit
- Somatic Cell Score
- Productive Life

- Daughter Pregnancy Rate
- Daughter Calving Ease*
- Daughter Stillbirth*
- PTA Type
- Dairy Form

Add-on content available with Igenity Essential:

- BVD diagnostic testing
- A2 beta casein

*The following traits are only available for Holstein animals.



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