



Igenity[®]

Merit

Benefits

- Simplistic approach to dairy cattle selection
- Make keep or cull decisions based on Net Merit \$, Cheese Merit \$, or Fluid Merit \$
- Great solution for dairy producers just starting a genomic testing program

Breeds Supported

Holstein, Jersey, Ayrshire, Guernsey, and Brown Swiss.

Submission Information

Animal ID, sex, and breed are required for submission. Turnaround time for this profile is approximately 3–4 weeks.

Profile Detail

Results from Igenity Merit include:

- Net Merit — An index of economically important traits that estimates the increase in lifetime profitability due to genetics
- Cheese Merit — Similar to Net Merit but it weights traits differently to reward those that have greater influence on cheese production
- Fluid Merit — Similar to Net Merit but it weights traits differently to reward those that have greater influence on fluid milk production
- BVD-PI (add-on) — Add this test to the Igenity Merit profile to monitor the presence of Bovine Viral Diarrhea Virus in your herd