# IGENITY® BEEF HELPS YOU BUILD PROFITABILITY



INCREASE GENETIC MERIT FOR WEANING WEIGHT



MAKE FERTILITY GAINS PAY DIVIDENDS



# IF YOU'RE READY TO GET STARTED, WE'RE READY TO HELP.

Collect and submit tissue sampling units. The collection devices available through NEOGEN make these quick and easy to collect.

Complete the order form which you will receive from our NEOGEN representatives. Post a copy along with your samples and email an electronic copy to FormsGenomics@NEOGEN.com

Analyse your results in your Igenity Dashboard. Your NEOGEN representative can help you interpret the results so that your herd reaches its full genetic potential.

Mail form and samples to: NEOGEN Genomics Laboratory The Dairy School, Auchincruive Ayr, KA6 5HU

#### **RESULTS ARRIVE IN JUST 21 - 28 DAYS.**

For more information contact your NEOGEN representatives by phone +44 (0) 1292 525 094 or by email NeogenGenomics@NEOGEN.com



Tel: +44 (0) 1292 526 094 Email: NeogenGenomics@NEOGEN.com Web: genomics.neogen.com/uk

# CONFIDENT SELECTION Igenity®



## **IGENITY® BEEF**

Get the power of genetic prediction with the first and only genomic selection tool for commercial crossbred and straightbred cattle of Angus, Red Angus, Simmental, Hereford, Limousin or Gelbvieh descent.

**COMPLETE:** Get clear, actionable scoring on 16 maternal, performance and carcass traits

**SIMPLIFIED:** Production, maternal and terminal selection index options help with multi-trait selection

**ORGANISED:** Powerful dashboard assists in visualising data and sorting cattle

So you can confidently select heifers that maximize future opportunity.



## **TRAITS REPORTED**

With 16 traits and three indexes plus parentage, this DNA profile helps you make more confident decisions, choosing the replacement heifers that inherited the best genes from your bulls.



#### MATERNAL

Birth Weight, Calving Ease Direct, Calving Ease Maternal, Stayability, Heifer Pregnancy, Docility, Milk

#### PERFORMANCE

Residual Feed Intake, Average Daily Gain, Weaning Weight, Yearling Weight

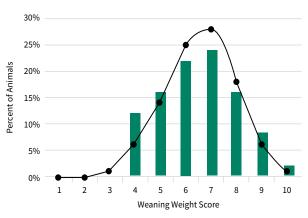
#### CARCASS

Tenderness, Marbling, Fat Thickness, Hot Carcass Weight

#### SeekSire<sup>™</sup> Parentage

Verify calves' sires to help identify the best genetics

### CLEAR, VISUALISED RESULTS WITH THE IGENITY BEEF DASHBOARD



- Sort and rank cattle
- · Get whole herd reports
- · View specific order results
- See patterns, strengths and areas of improvement
- Create custom indexes that meet your operation's goals
- · Benchmark your cattle to the Igenity database