

GENICS Enduro**50**

More resilient, durable and higher yielding shrimp

genics.com

STATIN



"Management decisions with confidence"

Ricardo Sola Naturisa S.A. Ecuador

Introducing Enduro**50**, next generation genotyping with an unbeatable **50,000** DNA markers run in parallel with Shrimp **Multi**Path[™].







The result. A competitive advantage for your business like no other





50,000 DNA markers known as Single Nucleotide Polymoprhisms (SNPs) for precise genomic analysis

Genetic variants of relevant pathogens and DNA markers for traits such as high growth, water quality tolerance, pathogen tolerance and general fitness

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Very early detection of 13 pathogens that severely impact shrimp aquaculture in a single test



Includes health

management pipeline

design and integration

with genomics analysis

for whole genome

selection

Rapidly generates

Rapidly generates results on large numbers of samples with fast data turnaround times

Enduro**50** leads to more resilient and higher yielding shrimp. Underpinned by Shrimp **Multi**Path[™] and Shrimp**ID**, it forms a complementary workflow in the lab resulting in cost-effective, health management, and pedigree analysis for powerful breeding programs.

Who is Enduro50 for?

- **Producers** looking to create innovation through the development of unique species characteristics for a a sustainable competitive advantage
- Industry leaders who are focussed on iterative improvements in growth, robustness and commercial production traits of shrimp from one generation to the next

• **Governments** and peak bodies looking to better understand and plan for a sustainable future.

What our customers say

"For me, Genics' Shrimp MultiPath[™] technology is unsurpassed in its ability to detect pathogens early, mitigate disease and provide certainty about our animal's health. This means that despite the global pandemic, we're on a fast-track to improved viability and growth. Additionally, Genics customer service has provided us with animal data quickly, allowing us to make informed management decisions with confidence".

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+61 437 025 821 melony.sellars@genics.com Next generation genotyping and early pathogen detection

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