

## GENICS Shrimp MultiPath

Detect pathogens weeks before your shrimp show the first signs of being sick.

www.genics.com





## Shrimp MultiPath

Shrimp **Multi**Path focuses on **early** pathogen detection before you see the first signs of disease. This means we can detect pathogens weeks before your shrimp show the first signs of being sick.







Shrimp **Multi**Path is the ultimate early warning system against pathogens.



Detects 13 pathogens, including all that severely impact shrimp aquaculture, in a single test



Identifies different genetic variants of relevant pathogens



Includes controls to validate every test result and quantify infection severity



Includes control tests to validate RNA and/or DNA sample integrity



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

Shrimp rarely harbour only one pathogen and farmers usually don't know which ones they are. Shrimp **Multi**Path tests **13 pathogens** offering our clients peace of mind in early detection, quality control and informed farm management.

**Multi**Path technology is currently unsurpassed in its ability to co-detect multiple shrimp pathogens. Its sensitivity and specificity are equal or superior to

current gold standard diagnostic test methods that typically detect only a single pathogen in a single test.

MultiPath dramatically reduces the cost of testing for pathogens, and for the first time, makes multi-pathogen testing viable for shrimp breeding companies, hatcheries and farms, empowering informed management decisions that mitigate disease risk and maximise yield.

Contact us

+61 1300 895 515 info@genics.com www.genics.com

**Dr. Melony Sellars**CEO

+61 437 025 821 melony.sellars@genics.com **Genics**Your early warning
system against pathogens