

Luminis Launches White Feces Guard™ a Next Gen Probiotic Formula to Reduce Disease Events in Shrimp Farming

Luminis introduces White Feces Guard™, a 7-day treatment designed to target White Feces Disease (WFD) in shrimp farming



Johor Bahru, Johor Mar 24, 2026 ([IssueWire.com](https://www.IssueWire.com)) - Luminis introduces White Feces Guard™, a 7-day probiotic treatment designed to target White Feces Disease (WFD) in shrimp farming with their proprietary formula of beneficial microbes. Luminis develops Next Gen Precision Biologicals for agriculture and aquaculture by first ID'ing the problem with Next Gen Sequencing (NGS) and then prescribing the correct blend of beneficial microbes to solve the problem at hand.

White Feces Disease is one of the most persistent and costly health challenges facing shrimp producers across the world, contributing to poor feed conversion, reduced growth, increased mortality, and significant economic losses. Despite its prevalence, effective and sustainable solutions have remained limited.

White Feces Guard™ addresses this gap by leveraging the Luminis microbiome intelligence and biological screening platform. The product is formulated using carefully selected microbial strains shown to suppress disease-associated pathogens and support a healthier pond environment, helping shrimp recover gut function and resume normal feeding behavior.

“White Feces Guard™ is the result of extensive field data, microbial screening, and real-world validation,” said **Rachelle Jensen, Founder and CEO of Luminis**. “Rather than masking symptoms or relying on antibiotics, we focused on restoring biological balance in the pond. The outcome is a practical easy-to-use solution that farmers can use with confidence.”

Field deployments of White Feces Guard have demonstrated consistent reductions in visible white feces symptoms, improved shrimp activity, and stronger overall pond performance. The product is designed for easy integration into existing farm management practices and is suitable for intensive and semi-intensive shrimp farming systems.

The launch of White Feces Guard™ reinforces Luminis' broader mission to address the root cause of disease, which is dysfunction in the microbiome, with proactive, biology-led solutions powered by data, genomics, and AI.

White Feces Guard™ is now commercially available in Malaysia and Singapore, with broader rollout planned over the coming months.

About Luminis

Luminis is a biotechnology company developing precision biological solutions for agriculture and aquaculture. By combining large-scale genomic data, AI-driven analytics, and microbiome intelligence, Luminis delivers targeted products that reduce disease pressure and improve farm outcomes without reliance on antibiotics.

For more information, visit www.luministech.com



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