

Dear Panel,

We need to take advantage of our increasing knowledge of fish metabolism by targeting key physiological elements for improved health and nutrition when using both existing and new feedstuffs. For example, avian antibodies raised against a specific gut enzyme were seen to greatly improve growth and feed efficiency when used as a feed supplement. This technology platform (Aova Technologies) is highly adaptable, inexpensive, and has a very short commercialization timeline. More R&D effort should be extended to this and similar biotechnologies.

Thanks,
Mingder

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