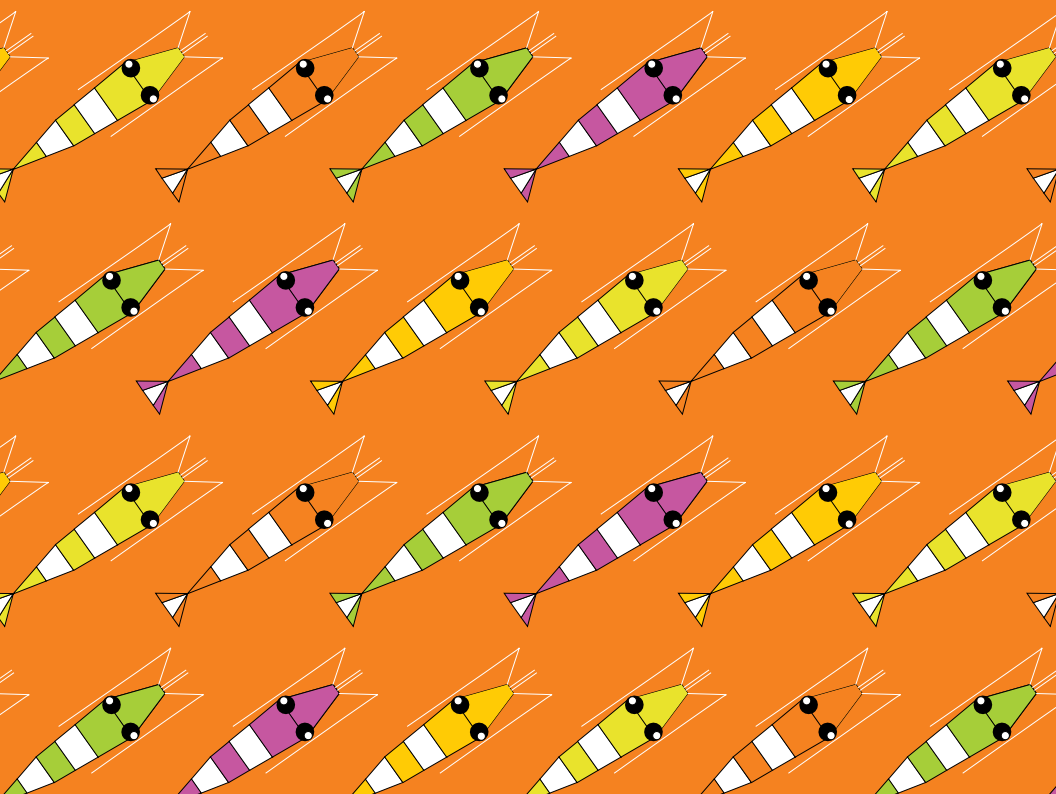




KARYOVIR™

Prophylactic approach to delay viral infections

GOOD BYE TO VIRUS.
HEALTHY GROWTH ASSURED.



KARYOVIR™

Prophylactic approach to delay viral infections

Several host pathogen interactions have been mapped with respect to white spot syndrome virus (WSSV) infection. The interaction of any virus with its host's cellular receptors initiates a chain of dynamic events that enable entry of the virus into the host cell. The capability of viral attachment proteins (VAP) to bind to these specific cellular receptors is the basis of cell and tissue tropism and eventual infection. Researchers have reported that intramuscular injection of antiserum against WSSV major envelope protein VP28 was able to neutralize WSSV infection of *L. vannamei* in a concentration-dependent manner. VP37, VP39 and a couple of over 97 KDa proteins have been identified as VAPs which would interact with a range of host proteins. KARYOVIR™ is capable of disrupting some of these critical host protein interactions and thereby preventing a possible entry of viral particles into the host.

Benefits

- Deactivates free virions
- Imparts resistance against viral infections
- Delays viral infections

Contents: Virion deactivating agents, Herbal extracts, Enzymes and Stabilizers

Dose: 2-3 g per kg of feed from date of stocking

Method of application: Dissolve the contents in suitable quantity of water and spray the mixture on feed and use for feeding. Best results are obtained when used along with KARYOMAX™

Storage: Store in a cool and dry place and away from direct sunlight



Manufactured by:
Karyotica Biologicals Pvt. Ltd.

262, Silver Oak Bungalows, Cherlapally,
Hyderabad - 500 051.

Email: info@karyotica.com www.karyotica.com



Marketed by:
ROBUST LIFE SCIENCES Robust Life Sciences

Plot No. 69, Vittal Rao Nagar, Hitech City,
Madhapur, Hyderabad - 500081

Email: info@robustlife.in www.robustlife.in

TOLL FREE: **1800 3010 1890**