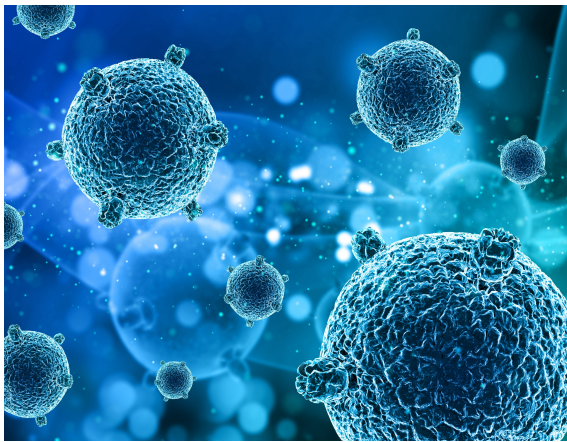


IP MARKETPLACE

CONNECTING INNOVATION TO YOUR BUSINESS

TECH OFFER

Real -Time Viral Detection Kit For Infectious Hypodermal And Hematopoeitic Necrosis Virus



▶ MORE INFORMATION

MEGA-TREND

- **Healthcare**

TECHNOLOGY READINESS LEVEL (TRL)

- **TRL 6**

PATENT/ GRANTED NUMBER

- **7968/DELNP/2014 (India pending) ,
1401004924 (Thailand Pending)**

▶ TECHNOLOGY OVERVIEW

A method for quantitatively detecting infectious hypodermal and haematopoietic necrosisvirus (IHNV) in a biological sample, comprising the steps of obtaining a primer pair having nucleotide sequences set forth in SEQ ID NO: 1 and SEQ ID NO: 2, and a fluorescent probe having a nucleotide sequence set forth in SEQ ID NO: 3; amplifying a non-structural protein coding region of the virus in the biological sample by a real-time polymerase chain reaction (PCR) using the primer pair and the fluorescent probe; and determining the presence and quantity of the virus in the biological sample with reference to a positive control plasmid.

CONTACT US!

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