

## Aquaculture & Livestock Safety Solution Provider



WSSV

IMNV

MBV

YHV

IHHNV

HPV

TSV



BACTERIA

FUNGUS

HALAL



## Quality & Safety of Aquaculture & Livestock

Quality of food of animal origin has become a predominant global issue in our society, stemming from consumer, farmer, specialist of animal production, producer and up to the regulators. It is of paramount important that every processes involving food safety management throughout entire food chain from farm to fork must be monitored. Detection kits to monitor the health of livestock and aquaculture are one of the essential screening tools that used for early detection of diseases by relevant authorities, producers, farmers etc.

Profound Kestrel Laboratories Sdn Bhd (PKL) is a biotechnology company under purview of Revongen Corporation with comprehensive distribution network striving to meet your emerging and changing needs with solution for aquaculture and livestock safety by detection of diseases as well as food and feed contamination through supply of rapid test kits, PCR kits and real-time PCR kits with superior quality.

To constantly align ourselves with global technology and product trends, and to integrate reliable product quality offering to our customers with solution for aquaculture and livestock safety via molecular diagnosis approach and lateral flow platform.

We deliver products that help end-users such as farm managers, researchers, QA/QC managers and authorities to efficiently monitor the health of the livestock and detection of food and feed contamination. All the products are guaranteed with superior quality with stringent quality control management from raw material selection up to finished goods and in compliance with ISO standard.

We are teamed by specialists with scientific and technical knowledge to ensure delivery of quality products and customer services in effective and timely manner.

Our products are categorized into conventional PCR kits, real-time PCR kits and rapid test kits focus in providing disease detection plus food and feed contamination screening tools for aquaculture industries, Halal industries and food hygiene industries.



## Shrimp Viral Rapid Test Kits

Product Code	Description	Pack size
RWSS01-020	White Spot Syndrome Virus (WSSV) Rapid Test Kit	20 tests/ kit
RIMN01-020	Infectious Myonecrosis Virus (IMNV) Rapid Test Kit	20 tests/ kit
RYHV01-020	Yellow Head Virus (YHV) Rapid Test Kit	20 tests/ kit
RMBV01-020	Monodon Baculovirus (MBV) Rapid Test Kit	20 tests/ kit

## Shrimp Viral PCR Kits

Product Code	Description	Pack size
PEMS01-050	Early Mortality Syndrome (EMS) Detection PCR Kit	50 reactions/ kit
PEMS01-100	Early Mortality Syndrome (EMS) Detection PCR Kit	100 reactions/ kit
PEHP01-050	Enterocytozoon Hepatopenaei (EHP) Detection PCR Kit	50 reactions/ kit
PEHP01-100	Enterocytozoon Hepatopenaei (EHP) Detection PCR Kit	100 reactions/ kit
PWSS01-050	White Spot Syndrome Virus (WSSV) Detection Nested PCR Kit	50 reactions/ kit
PWSS01-100	White Spot Syndrome Virus (WSSV) Detection Nested PCR Kit	100 reactions/ kit
PMBV01-050	Monodon Baculovirus (MBV) Detection PCR Kit	50 reactions/ kit
PMBV01-100	Monodon Baculovirus (MBV) Detection PCR Kit	100 reactions/ kit
PHPV01-050	Hepatopancreatic virus (HPV) Detection PCR Kit	50 reactions/ kit
PHPV01-100	Hepatopancreatic virus (HPV) Detection PCR Kit	100 reactions/ kit
PIHH01-050	Infectious Hypodermal and Hematopoietic Necrosis Virus (IHHNV) Detection PCR Kit	50 reactions/ kit
PIHH01-100	Infectious Hypodermal and Hematopoietic Necrosis Virus (IHHNV) Detection PCR Kit	100 reactions/ kit
PIMN01-050	Infectious Myonecrosis Virus (IMNV) Detection RT-Nested PCR Kit	50 reactions/ kit
PIMN01-100	Infectious Myonecrosis Virus (IMNV) Detection RT-Nested PCR Kit	100 reactions/ kit
PYHV01-050	Yellow Head Virus (YHV) Detection RT-PCR Kit	50 reactions/ kit
PYHV01-100	Yellow Head Virus (YHV) Detection RT-PCR Kit	100 reactions/ kit
PTSV01-050	Taura Syndrome Virus (TSV) Detection RT-PCR Kit	50 reactions/ kit
PTSV01-100	Taura Syndrome Virus (TSV) Detection RT-PCR Kit	100 reactions/ kit

## Shrimp Viral Real-time PCR Kits

Product Code	Description	Pack size
QWSS01-050	Real-time White Spot Syndrome Virus (WSSV) PCR Kit	50 reactions/ kit
QWSS01-100	Real-time White Spot Syndrome Virus (WSSV) PCR Kit	100 reactions/ kit
QIHH01-050	Real-time Infectious Hypodermal and Hematopoietic Necrosis Virus (IHHNV) PCR Kit	50 reactions/ kit
QIHH01-100	Real-time Infectious Hypodermal and Hematopoietic Necrosis Virus (IHHNV) PCR Kit	100 reactions/ kit
QMBV01-050	Real-time Monodon Baculovirus (MBV) Detection PCR Kit	50 reactions/ kit
QMBV01-100	Real-time Monodon Baculovirus (MBV) Detection PCR Kit	100 reactions/ kit
QHPV01-050	Real-time Hepatopancreatic virus (HPV) Detection PCR Kit	50 reactions/ kit
QHPV01-100	Real-time Hepatopancreatic virus (HPV) Detection PCR Kit	100 reactions/ kit
QIMN01-050	Real-time Infectious Myonecrosis Virus (IMNV) Detection RT-PCR Kit	50 reactions/ kit
QIMN01-100	Real-time Infectious Myonecrosis Virus (IMNV) Detection RT-PCR Kit	100 reactions/ kit
QYHV01-050	Real-time Yellow Head Virus (YHV) Detection RT-PCR Kit	50 reactions/ kit
QYHV01-100	Real-time Yellow Head Virus (YHV) Detection RT-PCR Kit	100 reactions/ kit
QTSV01-050	Real-time Taura Syndrome Virus (TSV) Detection RT-PCR Kit	50 reactions/ kit
QTSV01-100	Real-time Taura Syndrome Virus (TSV) Detection RT-PCR Kit	100 reactions/ kit



## Porcine Contamination Detection

### Porcine Trace PCR Kits

Product Code	Description	Pack size
PHAL02-050	Porcine Trace PCR Kit V 2.0	50 reactions/test
PHAL02-100	Porcine Trace PCR Kit V 2.0	100 reactions/test
PHAL02-050-FE	Porcine Trace PCR Kit V 2.0 with Food DNA Extraction Kit	50 reactions/test
PHAL02-100-FE	Porcine Trace PCR Kit V 2.0 with Food DNA Extraction Kit	100 reactions/test

### Porcine Trace Real-time PCR Kits

Product Code	Description	Pack size
QHAL02-050	Real-time Porcine PCR Kit V 2.0	50 reactions/test
QHAL02-100	Real-time Porcine PCR Kit V 2.0	100 reactions/test
QHAL02-050-FE	Real-time Porcine PCR Kit V 2.0 with Food DNA Extraction Kit	50 reactions/test
QHAL02-100-FE	Real-time Porcine PCR Kit V 2.0 with Food DNA Extraction Kit	100 reactions/test



### Bacterial ID Identification PCR Kits

Product Code	Description	Pack size
PBID02-050	Bacterial ID Identification PCR Kit	50 reactions/test
PBID02-100	Bacterial ID Identification PCR Kit	100 reactions/test

### Fungal ID Identification PCR Kits

Product Code	Description	Pack size
PFID02-050	Fungal ID Identification PCR Kit	50 reactions/test
PFID02-100	Fungal ID Identification PCR Kit	100 reactions/test

Distributed exclusively by

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