

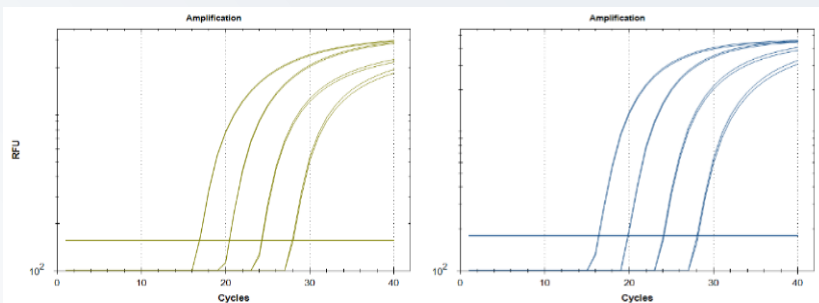
Inncreate Bioscience®

Quantitative nucleic acid detection kits for major pathogens



High-sensitivity and high-specificity WSSV, AHPND and EHP nucleic acid quantitative detection kits for laboratory use.

- **Extremely high sensitivity**
- **Accurate quantification**
- **High throughput testing**



inncreate



Inncreate
Bioscience
Co., Ltd.



11F., No.669, BanNan
Rd., Zhonghe Dist.,
New Taipei City 23557,
Taiwan



TEL +886-2-82286906
FAX +886-2-82282025



Email:
info@inncreatebio.com
www.inncreatebio.com

		OIE standard method	
		Positive	Negative
WSSV QD	Positive	127	0
	Negative	1	106

The validation test was conducted on 234 samples. WSSV detection result of QD kit and OIE standard method shows high agreement. Sensitivity is 99.21% [95% confidence interval (CI): 98.64–99.79%]; Specificity is 100% [95% confidence interval (CI):100%].

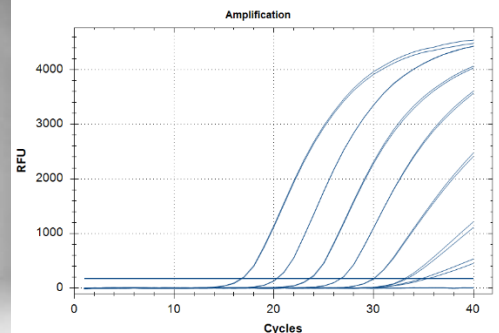
laboratory	WSSV QD	
	Negative	Positive
LO (OIE)	36	84
SI (ISO17025,Taiwan)	36	84
SA (Japan)	39	81
AN (Thailand)	36	84

4 laboratories in 3 different countries include one OIE reference laboratory, performed 3 runs of analyses, using 3 different lots of WSSV QD Kit and 3 types QPCR instruments. 40 samples with various virus infection levels were selected for reproducibility assessment. The results shows no significant difference among the lots.

Applications: The Shrimp Pathogen Detection Kits contain the three most threatened pathogens, providing quick and accurate test results to stock breeders and farmers for early detection of pathogen and loss prevention.

Advantage:

1. High sensitivity – detection limitation up to 10 copies.
2. Quick results - test results available within 90 minutes.
3. High throughput – well-established platform for high throughput screening.



High throughput solution – well-established platform for high throughput screening.
Picture: TANBead NA extraction system & Arise auto pipetting system

Catalog #	Description	Qty
P01-01-01-192	Inncreate Bioscience® QD Kit for WSSV	192
P01-01-02-192	Inncreate Bioscience® QD Kit for EHP	192
P01-01-03-192	Inncreate Bioscience® QD Kit for AHPND	192



Inncreate
Bioscience
Co., Ltd.



11F., No.669, BanNan
Rd., Zhonghe Dist.,
New Taipei City 23557,
Taiwan



TEL +886-2-82286906
FAX +886-2-82282025



Email:
info@inncreatebio.com
www.inncreatebio.com