## **BPV-3** Positive Control

Product No.: 1506746 (For Research Use Only)

## Product description

SHENTEK<sup>®</sup> BPV-3 Positive Control is intended for use with SHENTEK<sup>®</sup> Virus DNA & RNA Extraction and Detection Kits, and serves as a positive control to monitor the entire process of BPV-3 DNA extraction and PCR detection assay.

## Kit contents and storage

Reagent	Quantity	Storage
<b>BPV-3</b> Positive Control	100 $\mu$ L × 3 tubes	below -65°C

BPV-3 Positive Control can be stored at appropriate conditions for up to 12 months. Please check the expiration date on the labels.

- Attentions
  - 1. Thaw one tube completely at 2-8°C or on ice, then vortex thoroughly and centrifuge briefly.
  - Follow the preparation process for the Positive Control Sample (PCS) as outlined in the user guide of SHENTEK<sup>®</sup> Bovine Virus Detection Kit (BVDV/REO-3/PI-3/ BPV-3/BAV-3).
  - 3. This product is ready for direct use without dilution.
  - 4. Equilibrated to room temperature before use, and avoid repeated freeze-thaw cycles.
  - 5. Do not mix reagents from different batches.
  - 6. This product is intended for research use only and is not used for clinical diagnosis or treatment.
  - 7. This product is an inactivated replication-defective pseudovirus, which is safe, but it is still recommended to operate it in a biosafety cabinet. Experimental waste generated during its use should be sterilized via autoclaving and disposed of in compliance with medical waste regulations.

## Related products

Product Name	Product No.	Quantity
SHENTEK <sup>®</sup> Virus DNA & RNA Extraction Kit	1506730	50 Extractions
SHENTEK <sup>®</sup> Bovine Virus Detection Kit (BVDV/REO-3/PI-3/BPV-3/BAV-3)	1506741	50 Reactions

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**Support & Contact** 



Huzhou Shenke Biotechnology Co., Ltd. <u>www.shentekbio.com</u> Address: 8th Floor, 6B Building, No.1366 Hongfeng Road, Huzhou 313000, Zhejiang Province, China E-mail: info@shentekbio.com Phone: +1 (908) 822-3199 / (+86) 400-878-2189