



# MSDS Bioingentech VetPCR™ AIV Detection Kit

**Bioingentech Ltd.**

Salas 350, Piso 2, Concepción  
Chile.

(056) 41-2790435

# Important Note

## Brig™ Molecular Weight marker

Dear Brig™ Molecular Weight marker user,

Per OSHA 29CFR1910.1200, Commonwealth of Australia [NOHSC:1005, 1008(1999)] and the latest amendments to the European Union Directives 67/548/EC and 1999/45/EC, the following products do not require a Material Safety Data Sheet (MSDS). They do not contain more than 1% of a component classified as hazardous and do not contain more than 0,1% of a component classified as carcinogenic. Therefore Bioingentech does not provide a MSDS for any of the following products. However, when working with these or any chemical reagents, we always recommend the use of gloves, lab coats, and eye protection. Bioingentech assumes no liability for damage resulting from handling or contact with these products.

If you have any questions, please contact your local Bioingentech Technical Service Department ( [www.bioingentech.com](http://www.bioingentech.com) )  
Best regards,  
Bioingentech Ltd.

# Important Note

## AIV RT-PCR Positive control

Dear AIV RT-PCR Positive control user,

Per OSHA 29CFR1910.1200, Commonwealth of Australia [NOHSC:1005, 1008(1999)] and the latest amendments to the European Union Directives 67/548/EC and 1999/45/EC, the following products do not require a Material Safety Data Sheet (MSDS). They do not contain more than 1% of a component classified as hazardous and do not contain more than 0,1% of a component classified as carcinogenic. Therefore Bioingentech does not provide a MSDS for any of the following products. However, when working with these or any chemical reagents, we always recommend the use of gloves, lab coats, and eye protection. Bioingentech assumes no liability for damage resulting from handling or contact with these products.

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## dNTP Mix

Dear dNTP Mix user,

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## Magnesium chloride

Dear Magnesium chloride user,

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## RT-PCR Buffer

Dear RT-PCR Buffer user,

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## PCR Buffer

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## Taq DNA Polymerase

Dear Taq DNA Polymerase user,

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## Random Primers

Dear Random Primers user,

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## AIV Primers

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## Ribonuclease Inhibitor

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## M-MLV Reverse Transcriptase

Dear M-MLV Reverse transcriptase user,

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## Mineral Oil Solution

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## VetPCR™ AIV Detection Kit

Dear VetPCR™ AIV Detection Kit user,

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# Material Safety Data Sheet (MSDS)

## VetPCR™ AIV Detection Kit

Cat. No.: VET0001AR  
Store at: -20°C

- 1. Composition / Information on Ingredients**  
Contains reagents, buffers and primers.
- 2. Hazards Identification**  
No poisonous or radioactive material in the kit.
- 3. First Aid Measures**  
Eye Contact: Rinse out with cold water.  
Skin Contact: Wash off with water.  
Ingestion: Drink water.
- 4. Fire Fighting Measures**  
Non combustible.
- 5. Handling & Storage**  
Storage: Store at -20°C upon arrival
- 6. Accident Release Measures**  
Clean up affected area.
- 7. Exposure Controls/Personal Protection**  
Use gloves.
- 8. Physical and Chemical Properties**  
Clear solutions.
- 9. Stability and Reactivity**  
Stable -20°C
- 10. Toxicological Information**  
Non toxic components.
- 11. Ecological Information**  
No ecological problems are to be expected when the products is handled and used with due care and attention.
- 12. Disposal Considerations**  
Can be disposed in laboratory sink
- 13. Transport Information**  
**RID/ADR**  
Non-hazardous for road transport.  
**IMDG**  
Non-hazardous for sea transport.  
**IATA**  
Non-hazardous for air transport.
- 14. Regulatory Information**  
None.
- 15. Other Information**  
None.

## VetPCR™ AIV Detection Kit

The above information is based on the present state of our knowledge of this product at the time of publication. It is given in good faith, no warranty is implied with respect to the quality or the specification of the product. The user must ensure that the product is entirely suitable for the purpose.

**Bioingentech Ltd.**

Salas 350, piso 2

Concepción

CHILE

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e-mail: [info@bioingentech.com](mailto:info@bioingentech.com) website: [www.bioingentech.com](http://www.bioingentech.com)