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> **Negative control for ICS** 07/196 **V1 21/09/07**

"This material is not for in vitro diagnostic use"

1. INTRODUCTION

2. The freeze dried stabilised cytokine standard in this vial has been made from a pool of 9 donors. The material should be stored in the refrigerator at 4-8°C. This material is intended for use as an internal flow cytometry control for detection of intracellular cytokines and validation of techniques. The vial should be resuspended at room temperature in 1ml of sterile distilled water and allowed to equilibrate for 30 minutes before use; the material can be stored at 4-8°C and used within 5 days of opening.

3. CAUTION

THIS PREPARATION IS NOT FOR ADMINISTRATION TO HUMANS.

The preparation contains material of human origin, which has been tested and found negative for HBsAg, HIV antibody, HCV antibody and HCV RNA by PCR.

As with all materials of biological origin, this preparation should be regarded as potentially hazardous to health. It should be used and discarded according to your own laboratory's safety procedures. Such safety procedures probably will include the wearing of protective gloves and avoiding the generation of aerosols. Care should be exercised in opening vials, to avoid cuts.

4. DIRECTIONS FOR OPENING SCREW CAP VIALS.

Vials have a screw cap and stopper. The cap should be removed by turning anti-clockwise, please note on removal of the cap, the stopper may remain in the vial or be removed with the cap. Care should be taken on removal of cap to prevent the contents escaping.

5. LIABILITY AND LOSS

Information provided by the Institute is given after the exercise of all reasonable care and skill in its compilation, preparation and issue, but it is provided without liability to the Recipient in its application and use.

It is the responsibility of the Recipient to determine the appropriateness of the materials supplied by the Institute to the Recipient ("the Goods") for the proposed application and ensure that it has the necessary technical skills to determine that they are appropriate. Results obtained from the Goods are likely to be dependent on conditions of use by the Recipient and the





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variability of materials beyond the control of the Institute.



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All warranties are excluded to the fullest extent permitted by law, including without limitation that the Goods are free from infectious agents or that the supply of Goods will not infringe any rights of any third party.

The Institute shall not be liable to the Recipient for any economic loss whether direct or indirect, which arise in connection with this agreement.

The total liability of the Institute in connection with this agreement, whether for negligence or breach of agreement or otherwise, shall in no event exceed 120% of any price paid or payable by the Recipient for the supply of the Goods.

If any of the Goods supplied by the Institute should prove not to meet their specification when stored and used correctly (and provided that the Recipient has returned the Goods to the Institute together with written notification of such alleged defect within seven days of the time when the Recipient discovers or ought to have discovered the defect), the Institute shall either replace the Goods or, at its sole option, refund the handling charge provided that performance of either one of the above options shall constitute an entire discharge of the Institute's liability under this Condition.





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6. MATERIAL SAFETY SHEET

Examples only shown,

Physical properties (at room temperature)			
Physical appearance	freeze dried powder		
Fire hazard	None		
Chemical properties			
Stable	Yes	Corrosive:	No
Hygroscopic	No	Oxidising:	No
Flammable	No	Irritant:	No
Other (specify)	Contains material of human origin		
Handling:	See caution, section 1		
Toxicological properties			
Effects of inhalation: Not established, avoid inhalation			avoid inhalation
Effects of ingestion:	Not established, avoid ingestion		
Effects of skin absorption:		Not established, avoid contact with skin	
Suggested First Aid			
Inhalation	Seek medical advice		
Ingestion	Seek medical advice		
Contact with eyes	Wash with copious amounts of water. Seek medical advice.		
Contact with skin	Wash thoroughly with water.		
	Action on S	pillage and Metho	d of Disposal

Spillage of ampoule contents should be taken up with absorbent material wetted with a virucidal agent. Rinse area with a virucidal agent followed by water.

Absorbent materials used to treat spillage should be treated as biologically hazardous waste.





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