

Lonza Cologne GmbH  
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**TO WHOM IT MAY CONCERN**

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## **Certificate of Origin (TSE/BSE Statement) For RAFT Kits**

### **Rat Tail Collagen Type I**

The animals are raised in SPF (specific-pathogen-free) laboratory conditions, with no known contact with TSE materials.

They are handled post mortem with either single use or dedicated equipment and materials, and are handled in a laboratory which does not receive Category 1 by-products from ruminants. Cross contamination between different batches of materials is controlled to prevent this happening, by working practices, and physical and time segregation.

### **10x MEM and Neutralizing Solution**

The Product does not contain any raw materials of direct animal-origin or materials that have been produced using animal-origin components. It has not been in contact with material of animal origin during processing and therefore poses no TSE risk.

### **Absorbers**

While the manufacturer does not routinely test for the presence of substances of animal origin, to the best of their knowledge and based on information provided by their raw material suppliers, animal derived additives or process stabilizers, if used, are treated by a hydrolysis process as laid down in the Note for guidance on minimizing the risk of transmitting animal spongiform encephalopathy agents via human and veterinary medicinal products (EMA/410/01).

Therefore, if a raw material containing an animal derived source/tallow based material is used in the manufacture of Absorbers, the product is deemed to be safe with regard to the risk of contracting BSE/TSE.

Lonza Cologne does not test or analyse these materials for any specified regulatory requirements.

With kind regards



Lonza Cologne GmbH, Köln; Amtsgericht Köln HRB 70495  
Geschäftsführer: Dr. Karl Clasen, Dr. Claus-Dietmar Pein