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Subject: OPUS® Columns BSE/TSE Free Statement

To whom it may concern,

Repligen manufactures OPUS® pre-packed chromatography columns in the United States of America and the Netherlands using plastics sourced from qualified suppliers, which are not of animal origin. All plastic product contact materials used in OPUS columns with internal diameters  $\geq 2.5\text{cm}$  are animal free and compliant with EMA/410/01. Therefore, to the best of our knowledge OPUS columns with internal diameters  $\geq 2.5\text{cm}$  are free of Transmissible Spongiform Encephalopathy (TSE) and Bovine Spongiform Encephalopathy (BSE).

Sincerely,

Kevin Fitzgerald  
Director of Quality  
Repligen Corporation