

## Certificate of Origin

**Product:** Recombinant Human Transforming Growth Factor- $\beta$ 1 (TGF- $\beta$ 1)

**Catalog Numbers:** PHG9202, PHG9203, PHG9204

**Country of Manufacture:** This product is manufactured in the United States

**Raw Material Information:** The recombinant TGF- $\beta$ 1 is produced from CHO cells. The product contains no materials directly of animal origin. The product does utilize FBS of US origin in the manufacturing process.

For further information contact Technical Support at (800) 955-6288 or [techsupport@invitrogen.com](mailto:techsupport@invitrogen.com).

Donna L. Anderson  
Regulatory Affairs  
BioSource Cytokines and Signaling  
Invitrogen Corporation