Materials List for:
**Diffusion Tensor Magnetic Resonance Imaging in Chronic Spinal Cord Compression**

Weipeng Zheng*, Xiuhang Ruan*, Xinhua Wei, Fangtian Xu, Yuanping Huang, Ning Wang, Haoyi Chen, Yingjie Liang, Wende Xiao, Xin Jiang, Shifeng Wen

*These authors contributed equally

1Department of Orthopedics, Guangzhou First People's Hospital, Guangzhou Medical University
2Department of Radiology, Guangzhou First People's Hospital, Guangzhou Medical University
3Department of Radiology, Guangzhou First People's Hospital, School of Medicine, South China University of Technology
4Department of Orthopedics, The First Affiliated Hospital of Gannan Medical University
5Department of Orthopedics, Guangzhou Chest Hospital
6Department of Orthopedics, Guangzhou First People's Hospital, School of Medicine, South China University of Technology, Guangzhou Medical University

Correspondence to: Shifeng Wen at eysfwen@scut.edu.cn

URL: https://www.jove.com/video/59069
DOI: doi:10.3791/59069

<table>
<thead>
<tr>
<th>Name</th>
<th>Company</th>
<th>Catalog Number</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-Tesla MRI scanner</td>
<td>Siemens</td>
<td>40708</td>
<td>Software: NUMARIS/4</td>
</tr>
<tr>
<td>Syngo MR B17</td>
<td>Siemens</td>
<td>40708</td>
<td>Software: NUMARIS/4</td>
</tr>
</tbody>
</table>