

Materials List for:

# In Vivo Morphometric Analysis of Human Cranial Nerves Using Magnetic Resonance Imaging in Menière's Disease Ears and Normal Hearing Ears

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## Materials

Name	Company	Catalog Number	Comments
<b>MR-scanner</b> , e.g. Siemens Magnetom Verio, or appropriate <b>MR-scans in DICOM format</b> , e.g. 3D-CISS	Siemens Healthcare GmbH, Erlangen, Germany, or MR scans by any other vendor	1	Instead of the MR scanner, appropriately acquired MR-scans can be used for morphometric analysis
Osirix or any other <b>DICOM-Viewer</b> with appropriate evaluation tools	Pixmeo SARL, Geneva, Switzerland	2	Software for viewing and evaluating DICOM images
MedCalc or any other <b>statistical analysis software</b> , e.g. SPSS	MedCalc Software bvba, Ostend, Belgium	3	Software for statistical analysis
<b>Computer</b> running Windows or MacOSX/macOS	e.g. Lenovo, Apple or anything selfmade	4	Hardware on which the above software can be employed