

Materials List for

# Practical Considerations for the Design, Execution, and Interpretation of Studies Involving Whole-Bone Bending Tests of Rodent Bones

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jove.com/video/65616

## Materials

Name	Company	Catalog Number	Comments
CTAn	Bruker	NA	CT Scan Analysis Software
DataViewer	Bruker	NA	CT Scan Rotation Software
Matrix Laboratory (MATLAB) 2023a	MathWorks	NA	Coding platform used for data analysis
NRecon	Bruker	NA	CT Scan Reconstruction software
SKYSCAN 1272-100 kV w/ 16 MP CCD detector, incl 3D Suite Software	Micro Photonics Inc	SKY-016814	Micro-CT system that can non-destructively visualize up to 209 mPs in every virtual slice through an object