

Method of evaluation	Experimental groups <i>in vivo</i>		
	I (n=7)	II (n=7)	III (n=4)
	Reb bone graft (86mg) +BMA/PBS (50ul) +(100ul PBS)	Reb bone graft (86mg) +BMA from 2 rat femurs/PBS (50ul) +BMP-2 (2.3ug/100ul BMP buffer/side/300g rat)	BMA from 2 rat femurs/PBS (50ul)
Radiographic imaging	Weeks 8+12		
μ CT	Week 12		
Manual palpation	Week 12 (post mortem)		
Histology	Week 12 (post mortem)		
Biomechanical testing	Week 12 (post mortem)		

Supplemental Table 1. Experimental design *in vivo*. PBS: Phosphate-buffered saline.