

Table 2

	Maximum loading force		Displacement at maximum load		Bone stiffness		Energy at maximum load		Ultimate stress					
	Sham	ORX	Sham	ORX	Sham	ORX	Sham	ORX	Sham	ORX				
1	190	178	1	0.54	0.86	1	315	97	1	105	91	1	65	86
2	162	163	2	1.2	0.56	2	321	115	2	55	119	2	84	94
3	177	162	3	0.85	1.16	3	248	59	3	98	65	3	83	78
4	164	178	4	0.86	1.21	4	179	66	4	64	121	4	74	84
5	192	192	5	0.52	0.51	5	250	85	5	57	59	5	64	99
6	177	186	6	1.15	0.86	6	172	121	6	96	90	6	75	77