

TABLE E-1 Experimental Groups Used in This Study\*

BMP-2 Dose ( $\mu g$ )	FL-spp24 Dose ( $mg$ )	TR-spp18 Dose ( $mg$ )	Number of Animals
0	0	0	5
1	0	0	8
10	0	0	8
0	0.1	0	5
0	0.5	0	5
0	2.5	0	5
1	0.1	0	7
10	0.1	0	6
1	0.5	0	9
10	0.5	0	6
1	1	0	6
10	1	0	8
0	0	0.1	5
0	0	0.5	6
0	0	2.5	5
1	0	0.1	6
10	0	0.1	6
1	0	0.5	10
10	0	0.5	9
1	0	2.5	10
10	0	2.5	10

\*A total of 145 animals were used, with one death due to a reaction to anesthesia. BMP = bone morphogenetic protein, FL = full-length, and TR = truncated.