

Supplemental Table 1: Strains and number of mice

Strains	128a	120a	46	35	5	19	163	122b	131b	18	6	33	SM	LG
Cartilage degeneration	3	3	3	3	3	3	3	3	3	3	10-11	8	5	5
Synovitis	3	3	3	3	3	3	3	3	3	3	10-11	8	5	5
Bone parameter	3	4	4	3	3	3	5	3	6	3	3-8	3-9	4	5
SCB plate-thickness	3	4	4	3	3	3	5	3	6	3	3-4	3-5	5	5
Synovial ectopic calcification	3	4	4	3	3	3	5	3	6	3	3-4	3-5	5	5

SCB = subchondrals bone