Stock No. 005983 - NOD.129S4(B6)-*Icam1*^{tm1Scgr}/SmtnJ (Original Chr. 6 and Chr. 7, C57BL/6 contaminated stock)
Stock No. 006351 - NOD.129S4(B6)-*Icam1*^{tm1Scgr}/J (Chr.6 and Chr.7 of NOD origin)

Icam1 on Chr.9, 7cM
ldd sweep and Chr. 6, 7 and 9 scan

Marker	Genomic Coordinates	cM	B6	NOD	129	NOD/ 129	Stock No. 005983	Stock No. 006351
D1Mit18	1 (52719686-398201)	27.3	b=1	n	b=1	2	n	n
D1Mit180	1 (74241942-398201)	41.5	b=1	n	b=1	2	n	n
D2Mit17	2 (122327900-122328105)	56.8	b	n	1	2	n	n
D2Mit395	2 (119038887-398200)	55.7	b	n	1	2	n	n
D2Mit525	2 (131198183-398200)	61.2	b	n	1	2	n	n
D3Mit100	3 (96567715-398207)	35	b	n	1	2	n	n
D3Mit345	3 (110128171-398207)	40.4	b	n	1	2	n	n
D3Mit95	3 (45855475-398207)	16.4	b=1	n	b=1	2	n	n
D3Nds6	36583676 - 36583816	19.2	b	n=1	n=1	n=1	n=1	n=1
D4Mit203	4 (128599236-398213)	60.1	b	n	1	2	n	n
D4Mit59	4 (153968442-398213)	82	b=1	n	b=1	2	n	n
D5Mit346	5 (4885561-398216)	0	b	n	1	2	n	n
D5Mit48	5 (8804619-398216)	0	b	n	1	2	n	n
D6Mit178	6 (94191292 - 94191418)	31.7 F	b	n	1	2	2	n
D6Mit52	6 (127803836 - 127803979)	51.4 F	b	n	1	2	2	n
D6Mit135	6 (128800513 - 128800651)	51.4 F	b	n	1	2	2	n
D6Mit198		56.8	b	n	1	2	n	n
D6Mit31	6 (93170198-398205)	31.7	b	n	1	2	n	n
D7Mit20	7 (20075570-20075817)	5.5	b=1	n	b=1	2	n	n
D7Mit301	7 (91459103 - 91459223)	33.9 F	b	n	1	2	n	n
D7Mit39	7 (99553463 - 99553611)	37.2 F	b=1	n	b=1	2	b=1	n
D7Mit328	7 (104155804-398197)	39.3	b	n	1	2	b	n
D7Mit105	7 (128355546 - 128355803)	49.2 P	b	n=1	n=1	2	n=1	n=1

D9Jmp9	9 (7937797-7937939)	0-3	b	n	1	2	1	1
ICAM1	9 (20892518-20905352)							
D9Jmp73	9 (24961345-24961498)	3.3-5.5	b=n	b=n	1	2	1	1
D9Mit206	9 (40438067-40438193)	15.3 P	b=n	b=n	1	2	b=n	b=n
D9Mit25	9 (44274242-44274371)	20.8 F	b	n	1	2	n	n
D9Mit229	9 (49516362-49516487)	23.0 F	b=1	n	b=1	2	n	n
D9Mit105	9 (63360784-63360925)	33.9 P	b	n	1	2	n	n
D9Mit259	9 (69862993-69863103)	36.1 F	b	n	1	2	n	n
D9Mit182	9 (101218723-101218826)	53.6 F	b	n	1	2	n	n
D9Mit117	9 (115323080-115323304)	61.2 F	b=n	b=n	1	2	b=n	b=n
D10Mit87	10 (25802745-398215)	14.2	b	n	1	2	n	n
D11Mit298	11 (69252137-398196)	37.2	b	n	1	2	n	n
D11Mit339	11 (63718712-398196)	31.7	b	n	1	2	n	n
D13Mit16	13 (19775153-398204)	3.3 BSS	b	n	1	2	n	n
D13Mit61	13 (40474014-398204)	13.1	b=1	n	b=1	2	n	n
D14Mit110	14 (5828199-398210)	3.3	b	n	1	2	n	n
D14Mit222	14 (22336089-398210)	10.9	b	n	1	2	n	n
D17Mit34	17 (32448360-398199)	9.8	b=1	n	b=1	2	n	n
D18Mit171	18 (17221836 - 17221945)	7.7	b	n	1	2	n	n
D18Mit202	18 (43612033-398202)	14.2	b	n=1	n=1	n=1		
D18Mit208	18 (61151388 - 61151457)	24	b=1	n	b=1	2	n	n
D18Mit4	18 (84294066-398202)	37.2	b	n	1	2	n	n