

Table S1. Microsatellite markers in three parental MSC preparations and reprogrammed iP-MSC lines.

Microsatellite marker	MSC donor 2		iP-MSC from donor 2					
			Clone A		Clone B		Clone C	
	Allele 1	Allele 2	Allele 1	Allele 2	Allele 1	Allele 2	Allele 1	Allele 2
D16S2621	235	255	235	255	235	255	235	255
D18S976	180	181	180	181	180	181	180	181
D1S466	161	161	161	161	161	161	161	161
D22S280	244	244	244	244	244	244	244	244
D3S1768	192	204	192	204	192	204	192	204
GAAT1A4	137	149	137	149	137	149	137	149

Microsatellite marker	MSC donor 4		iP-MSC from donor 4					
			Clone A		Clone B		Clone C	
	Allele 1	Allele 2	Allele 1	Allele 2	Allele 1	Allele 2	Allele 1	Allele 2
D16S2621	251	255	251	255	251	255	251	255
D18S976	169	184	169	184	169	184	169	184
D1S466	167	167	167	167	167	167	167	167
D22S280	250	252	250	252	250	252	250	252
D3S1768	196	196	196	196	196	196	196	196
GAAT1A4	153	153	153	153	153	153	153	153

Microsatellite marker	MSC donor 5		iP-MSC from donor 5					
			Clone A		Clone B		Clone C	
	Allele 1	Allele 2	Allele 1	Allele 2	Allele 1	Allele 2	Allele 1	Allele 2
D16S2621	235	255	235	255	235	255	235	255
D18S976	184	188	184	188	184	188	184	188
D1S466	157	173	157	173	157	173	157	173
D22S280	248	250	248	250	248	250	248	250
D3S1768	192	196	192	196	192	196	192	196
GAAT1A4	149	153	149	153	149	153	149	153