

Supplemental Table 2. Allele frequencies for all polymorphic loci by population. Population codes are as in Figure 2.

Locus/ allele size	Populations					
	SBC	GI	SNI	SMI	PB	MMC
Hi-8						
97	36.11	33.83	33.10	36.14	36.84	36.03
99	14.35	22.46	22.54	20.79	17.37	20.45
101	49.54	43.71	44.37	43.07	45.79	43.52
Lw-20						
123	29.36	27.47	31.01	35.20	31.05	31.38
131	40.83	37.65	43.04	38.27	37.37	38.70
133	0.46	0.93	0.63	0.51	1.05	0.42
135	29.36	33.95	25.32	26.02	30.53	29.50
Lw-18						
103	46.82	44.19	37.50	40.80	44.74	40.87
105	0.45	0.97				0.62
107	52.73	54.84	60.63	59.20	55.26	58.51
109			1.88			
Lw-16						
162	63.96	64.55	61.69	65.10	68.42	67.15
164	36.04	35.45	38.31	34.90	31.58	32.85
Lw-10						
118	54.72	53.80	44.93	44.51	55.26	51.27
120	0.47				1.05	0.21
122	44.81	46.20	55.07	55.49	43.68	48.31
124						0.21
Lw-8						
106	1.85	3.68	1.52	1.50	2.20	2.10
108	98.15	96.32	98.48	98.50	97.80	97.90
HG3.6						
87	10.09	8.88	8.23	9.09	11.46	10.82
89	89.91	91.12	91.77	90.91	88.54	89.18

HG4.2	SBC	GI	SNI	SMI	PB	MMC
137	54.50	52.69	50.65	61.06	52.66	55.02
145	45.50	47.31	49.35	38.94	47.34	44.98
HG8.10	SBC	GI	SNI	SMI	PB	MMC
181	81.08	81.29	82.35	78.00	83.68	83.91
183	18.92	18.71	17.65	22.00	16.32	16.09
HG8.9	SBC	GI	SNI	SMI	PB	MMC
180	57.66	53.64	60.96	60.68	54.21	57.88
182	4.95	8.18	5.48	2.43	7.37	5.00
186	37.39	38.18	33.56	36.89	38.42	37.12
MA11A	SBC	GI	SNI	SMI	PB	MMC
145	76.82	81.99	82.47	77.45	84.44	81.58
151	23.18	18.01	17.53	22.55	15.56	18.42
PVC1	SBC	GI	SNI	SMI	PB	MMC
97						0.19
101	28.64	30.61	22.67	25.00	27.47	25.67
103	32.73	29.39	28.67	37.50	34.62	36.21
105	38.18	40.00	48.67	37.50	37.91	37.93
107	0.45					
HG2.3	SBC	GI	SNI	SMI	PB	MMC
119	27.10	17.17	17.72	17.93	22.40	19.85
121	27.10	31.33	35.44	24.46	20.83	26.72
125	45.79	51.51	46.84	57.61	56.25	53.44
127					0.52	
MA11C	SBC	GI	SNI	SMI	PB	MMC
185	1.83	1.52	0.63	1.90	2.11	0.77
187	98.17	98.48	99.37	98.10	96.84	99.23
189					1.05	
PV17	SBC	GI	SNI	SMI	PB	MMC
132		0.31				
136	100.00	99.69	100.00	100.00	100.00	100.00

PV9	SBC	GI	SNI	SMI	PB	MMC
159	70.27	68.34	73.65	74.02	71.58	62.79
161	29.73	31.66	26.35	25.98	28.42	37.21
PVC26	SBC	GI	SNI	SMI	PB	MMC
108	81.02	84.42	87.18	81.00	78.85	79.28
110	18.98	15.58	12.82	19.00	21.15	20.72
PVC43	SBC	GI	SNI	SMI	PB	MMC
108	18.75	17.84	15.82	17.14	15.43	15.09
110	4.91	6.14	3.80	5.71	9.57	8.11
112	68.30	71.35	77.85	72.38	70.21	71.70
114	8.04	4.68	2.53	4.76	4.79	5.09
PVC74	SBC	GI	SNI	SMI	PB	MMC
209	36.50	37.50	35.42	44.77	46.11	36.46
211					0.56	
213	1.00					
215	25.50	25.78	34.72	23.26	20.00	22.38
219				0.58		
221	37.00	36.72	29.17	31.40	33.33	41.16
223			0.69			
Orr1	SBC	GI	SNI	SMI	PB	MMC
193	0.45					
197	17.86	14.23	22.50	16.00	12.09	17.08
199	25.45	23.17	23.13	17.00	29.67	24.26
201	55.80	62.60	53.75	67.00	58.24	58.17
203	0.45		0.63			0.50
Orr10	SBC	GI	SNI	SMI	PB	MMC
169	13.39	14.15	8.75	4.33	6.25	12.05
173						0.22
175	86.61	85.85	91.25	95.67	93.75	87.72

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