

Table 1: Count of SNP by Chromosome for GenoEx-PSE Service				
Chromosome	Group A Verification	Group B Discovery	Group C MS Imputation	Total
1	11	40	70	121
2	9	42	80	131
3	8	32	110	150
4	9	4		13
5	9	33	90	132
6	8	2		10
7	11	26		37
8	6	31		37
9	6	3	110	119
10	9	2		11
11	10	27		37
12	5	3		8
13	6	30		36
14	5	1		6
15	7	3	40	50
16	5	1	80	86
17	9	2		11
18	7	2	40	49
19	8	27	80	115
20	5	5	120	130
21	8	25	80	113
22	7	1		8
23	4	2	80	86
24	4	2		6
25	4	2		6
26	4	2		6
27	6	1		7
28	6	1		7
29	4	2		6
Total	200	354	980	1,534