

Name of experimental unit	Covariate_1	Covariate_2	Covariate_3	Marker
1	6.87	17.91	0.91	RRL
2	3.92	15.96	1.09	RL
3	5.59	15.07	1.24	RL
4	2.28	13.49	1.42	LL
5	2.10	12.30	1.36	L
6	5.24	9.90	0.70	RR
7	5.96	14.67	1.82	R
8	2.22	16.36	1.52	R
9	5.37	14.16	0.92	RLL
10	2.31	14.76	1.41	R
11	3.80	12.44	0.70	RRL
12	4.53	13.67	1.66	L
13	5.55	16.88	1.13	LL
14	5.55	13.75	0.80	RR
15	6.71	16.96	1.26	R
16	2.94	14.84	1.14	L