

# GENETICS

Supporting Information

<http://www.genetics.org/cgi/content/full/genetics.111.126508/DC1>

## **Do Large Effect QTL Fractionate? A Case Study at the Maize Domestication QTL *teosinte branched1***

Anthony J. Studer and John F. Doebley

**Table S1 RFLP Markers used during backcrossing of T1L in Experiment II**

Marker	Chromosome	Marker	Chromosome
bnl5.62	1	umc2a	3
umc157	1	php20725	4
umc37b	1	umc19	4
npi255	1	umc127a	4
BZ2	1	bnl10.17b	4
bnl8.10	1	umc15	4
npi615	1	bnl8.23	4
umc107	1	bnl8.33	5
npi225	1	bnl6.25	5
bnl8.45	2	umc90	5
umc53	2	umc27	5
npi320	2	umc166	5
npi421	2	bnl7.71	5
umc6	2	npi412	5
umc34	2	umc54	5
umc134	2	umc127b	5
umc131	2	umc104a	5
umc2b	2	bnl6.29	6
umc5a	2	umc65	6
php20005	2	umc21	6
umc122	2	umc46	6
umc49a	2	umc132	6
umc36	2	umc62	6
umc32	3	npi114	8
umc121	3	bnl9.11	8
php20042	3	umc117	8
umc42b	3	umc7	8
umc161	3	npi253	9
umc18	3	umc113	9
TE1	3	umc81	9
bnl5.37	3	umc95	9
bnl8.01	3	bnl3.04	10
umc60	3	umc130	10
bnl12.97	3	umc49b	10
php10080	3	umc117b	10
npi425	3	bnl7.49	10