

Additional file 8

Data availability.

Data set	No. of samples†	Library description	DNA or RNA	Accession number	Reads mapping to 45S rRNA gene	Figures	Reference
The 1001 Genomes Consortium	1,134	N/A	DNA	SRP056687	N/A	N/A	(1001 Genomes Consortium 2016)
Founders of the MAGIC population	3	N/A	DNA	ERP000565	N/A	N/A	(Gan et al. 2011)
Accession Col-0	1	N/A	DNA	SRS597867	N/A	N/A	(Watson et al. 2016)
MAGIC lines	393	N/A	DNA	PRJEB19252	N/A	N/A	(Imprialou et al. 2017)
F ₂ population	16	N/A	DNA	PRJNA380541	N/A	N/A	This study
F ₁ crosses	10	N/A	DNA	PRJNA380541	N/A	N/A	This study
RIL population	8	N/A	DNA	PRJNA326502	N/A	N/A	(Rabanal et al. 2017)
Founders of the MAGIC population	61	SE 82 bp	RNA	GSE30720 GSE30795 GSE53197	7.5%	2A, S1	(Gan et al. 2011)
F ₂ population	183	SE 50 bp	RNA	GSE92568	9.7%	5B-D, 5F	This study
F ₂ population and parents	172	SE 100 bp	RNA*	PRJNA380541	60.7%	5A, 5E	This study
F ₁ individuals	20	SE 100 bp	RNA*	PRJNA380541	63.1%	4, S3	This study
MAGIC lines	18	PE 100 bp	RNA	GSE94107 GSE96812	16.8%	3, S2	(Imprialou et al. 2017)
Accession Cvi-0	4	PE 100 bp	RNA	ERR754070 ERR754076 ERR754056	16.7%	S4	(Clauw et al. 2015)

ERR754055							
Accession	1	SE 100 bp	RNA	GSM2135874	6.1%	S4	(Kawakatsu et al. 2016)
Cvi-0							

† Includes replicates if available.

* Total RNA-seq library.

N/A. Not applicable.