

Table 1. RNA-Seq data of pomegranate.

Accession No.	Cultivars	Sample type	Library	Platform	Reference	Note
SRR5279396	'Dabenzi'	Root	Paired end	Illumina HiSeq 4000	[29]	
SRR5279397	'Dabenzi'	Leaf	Paired end	Illumina HiSeq 4000	[29]	
SRR5279395	'Dabenzi'	Flower	Paired end	Illumina HiSeq 4000	[29]	
SRR5279391	'Dabenzi'	Inner seed coat (50 days after pollination)	Paired end	Illumina HiSeq 4000	[29]	
SRR5279388	'Dabenzi'	Outer seed coat (50 days after pollination)	Paired end	Illumina HiSeq 4000	[29]	
SRR5279394	'Dabenzi'	Pericarp (50 days after pollination)	Paired end	Illumina HiSeq 4000	[29]	
SRR5446598	'Tunisia'	3.0-5.0 mm flower	Paired end	Illumina HiSeq 2500	[36]	Bisexual flower
SRR5446595	'Tunisia'	5.1-13.0 mm flower	Paired end	Illumina HiSeq 2500	[36]	Bisexual flower
SRR5446592	'Tunisia'	13.1-25.0 mm flower	Paired end	Illumina HiSeq 2500	[36]	Bisexual flower
SRR5446607	'Tunisia'	3.0-5.0 mm flower	Paired end	Illumina HiSeq 2500	[36]	Functional male flower
SRR5446604	'Tunisia'	5.1-13.0 mm flower	Paired end	Illumina HiSeq 2500	[36]	Functional male flower
SRR5446601	'Tunisia'	13.1-25.0 mm flower	Paired end	Illumina HiSeq 2500	[36]	Functional male flower
SRR5678820	'Tunisia'	Inner seed coat (50 days after pollination)	Paired end	Illumina HiSeq 4000	[33]	
SRR5678819	'Baiyushizi'	Inner seed coat (50 days after pollination)	Paired end	Illumina HiSeq 4000	[33]	
SRR080723	'Wonderful'	Pericarp	Paired end	Illumina HiSeq 4000	[37]	
SRR1055290	'nana'	Mixed samples of leaves, flowers, fruit and roots	Single end	454 GS FLX Titanium	[38]	
SRR1054190	'Black127'	Mixed samples of root, leaf, flower and fruit	Single end	454 GS FLX Titanium	[38]	