

Table 1 Species comparison based on sequence

Species	SRR Number	Reads	%GC Content	Platform
<i>Arachis hypogaea</i> L.	SRR1212866	7.3 M spots	48.5	Illumina HiSeq 2000
<i>Cicer arietinum</i> L.	SRR627764	36 M spots	41.8	Illumina
<i>Phaseolus vulgaris</i> L.	SRR1283084	20.4 M spots	46.4	Illumina HiSeq 2000
<i>Trigonella foenum-graecum</i> L.	SRR066197	627,117 spots	45.2	454 GS FLX
<i>Vicia sativa</i> L.	SRR403901	12.4 M spots	42.4	Illumina HiSeq 2000