

Supplemental Table S1. Transcript assembly length frequency distribution of *Phalaris arundinacea*

Transcript len	length	Number Rate
500	81141	29.80%
1000	62709	23.03%
1500	41688	15.31%
2000	29795	10.94%
2500	20915	7.68%
3000	12969	4.76%
3500	8608	3.16%
4000	5505	2.02%
4500	3470	1.27%
5000	2043	0.75%
>5000	3485	1.28%