

Table S3. The microarray data of 36 *PeGLK* genes in moso bamboo.

Name	leaf	stem	rhizome	root
<i>PeGLK1</i>	0.984253	0.57124	0.67832	0.53432
<i>PeGLK4</i>	1.12454	0.74621	0.85234	0.91527
<i>PeGLK6</i>	0.73225	0.83145	0.73621	1.1355
<i>PeGLK7</i>	1.18561	0.93672	0.83731	1.6381
<i>PeGLK12</i>	0.93526	0.62367	0.41963	0.67124
<i>PeGLK20</i>	0.962358	0.78342	0.63712	0.88523
<i>PeGLK21</i>	0.88724	0.61905	0.67522	1.07946
<i>PeGLK28</i>	0.91794	0.28798	0.21074	0.87593
<i>PeGLK35</i>	1.21654	0.41956	0.63621	0.65722
<i>PeGLK36</i>	0.96211	0.37986	0.46787	1.14839
<i>PeGLK37</i>	1.16443	0.38973	0.58931	0.94166
<i>PeGLK39</i>	0.97934	0.37014	0.25546	0.73654
<i>PeGLK40</i>	0.98615	0.42167	0.37024	0.55748
<i>PeGLK44</i>	1.11754	0.62673	0.97601	0.6172
<i>PeGLK47</i>	1.06945	0.91634	0.54242	0.47154
<i>PeGLK48</i>	1.01527	0.56953	0.3704	0.64153
<i>PeGLK50</i>	1.08492	0.75732	0.54156	0.57921
<i>PeGLK51</i>	1.0591	0.80332	0.22035	0.52156
<i>PeGLK52</i>	0.57052	0.8457	0.92254	0.46047
<i>PeGLK53</i>	0.76235	0.27563	0.84032	0.84356
<i>PeGLK58</i>	0.88976	0.64111	0.56832	0.42035
<i>PeGLK59</i>	0.91163	0.64843	0.73928	0.56857
<i>PeGLK60</i>	0.97385	1	0.87877	0.62037
<i>PeGLK61</i>	0.46549	0.33167	0.34575	0.94832
<i>PeGLK62</i>	0.92798	0.2285	0.55362	0.56037
<i>PeGLK63</i>	0.91659	1.31758	0.86778	0.85894
<i>PeGLK65</i>	1.03194	0.86231	0.34562	0.48031
<i>PeGLK66</i>	1.09692	0.81865	0.27653	0.42925
<i>PeGLK67</i>	1.03564	0.66952	0.84421	0.72045
<i>PeGLK68</i>	0.74256	0.559654	1.10452	0.73916
<i>PeGLK69</i>	1.05646	0.96328	0.77948	0.62739
<i>PeGLK70</i>	0.88795	0.35285	0.66359	0.39045
<i>PeGLK71</i>	0.56842	0.98253	0.70531	0.46321
<i>PeGLK72</i>	0.82116	0.34278	0.1782	0.60144
<i>PeGLK75</i>	1.11021	0.27324	0.34677	0.48055
<i>PeGLK78</i>	0.74623	0.38345	0.15824	0.98532