

S8 Table. NCBI accessions of the genes used in constructing the rice phylogenetic tree.

Serial number	NCBI accession numbers of genes used in constructing <i>Oryza</i> phylogenetic tree
1	gi 61099007 gb AY792585.1 Rhynchoryza subulata alcohol dehydrogenase II (Adh2) gene, exons 3 through 7 and partial cds
2	>gi 7188539 gb AF148628.1 Porteresia coarctata alcohol dehydrogenase II (Adh2) gene, exons 3 through 7, partial cds
3	>gi 7188541 gb AF148629.1 Oryza schlechteri alcohol dehydrogenase II (Adh2) gene, exons 3 through 7, partial cds
4	>gi 7188533 gb AF148625.1 Oryza longiglumis alcohol dehydrogenase II (Adh2) gene, exons 3 through 7, partial cds
5	>gi 7188531 gb AF148624.1 Oryza ridleyi alcohol dehydrogenase II (Adh2) gene, exons 3 through 7, partial cds
6	>gi 7188543 gb AF148630.1 Oryza meyeriana alcohol dehydrogenase II (Adh2) gene, exons 3 through 7, partial cds
7	>gi 7188545 gb AF148631.1 Oryza granulata alcohol dehydrogenase II (Adh2) gene, exons 3 through 7, partial cds
8	>gi 7188547 gb AF148632.1 Oryza brachyantha alcohol dehydrogenase II (Adh2) gene, exons 3 through 7, partial cds
9	>gi 7188529 gb AF148623.1 Oryza australiensis alcohol dehydrogenase II (Adh2) gene, exons 3 through 7, partial cds
10	>gi 7188527 gb AF148622.1 Oryza grandiglumis alcohol dehydrogenase II (Adh2) gene, exons 3 through 7, partial cds
11	>gi 7188525 gb AF148621.1 Oryza latifolia alcohol dehydrogenase II (Adh2) gene, exons 3 through 7, partial cds
12	>gi 7188518 gb AF148617.1 Oryza alta alcohol dehydrogenase II (Adh2) gene, exons 3 through 7, partial cds
13	>gi 7188512 gb AF148614.1 Oryza rhizomatis alcohol dehydrogenase II (Adh2) gene, exons 3 through 7, partial cds
14	>gi 7188510 gb AF148613.1 Oryza officinalis alcohol dehydrogenase II (Adh2) gene, exons 3 through 7, partial cds
15	>gi 7188514 gb AF148615.1 Oryza eichingeri alcohol dehydrogenase II (Adh2) gene, exons 3 through 7, partial cds
16	>gi 7188516 gb AF148616.1 Oryza minuta alcohol dehydrogenase II (Adh2) gene, exons 3 through 7, partial cds
17	>gi 7188506 gb AF148611.1 Oryza punctata alcohol dehydrogenase II (Adh2) gene, exons 3 through 7, partial cds
18	>gi 7188494 gb AF148605.1 Oryza glumaepatula alcohol dehydrogenase II (Adh2) gene, exons 3 through 7, partial cds
19	>gi 7188498 gb AF148607.1 Oryza longistaminata alcohol dehydrogenase II (Adh2) gene, exons 3 through 7, partial cds
20	>gi 7188490 gb AF148603.1 Oryza rufipogon alcohol dehydrogenase II (Adh2) gene, exons 3 through 7, partial cds
21	>gi 7188502 gb AF148609.1 Oryza meridionalis alcohol dehydrogenase II (Adh2)

gene, exons 3 through 7, partial cds
22 gi|7188500|gb|AF148608.1| *Oryza barthii* alcohol dehydrogenase II (Adh2) gene,
exons 3 through 7, partial cds
>gi|7188492|gb|AF148604.1| *Oryza nivara* alcohol dehydrogenase II (Adh2) gene,
23 exons 3 through 7, partial cds
>gi|7188496|gb|AF148606.1| *Oryza glaberrima* alcohol dehydrogenase II (Adh2)
24 gene, exons 3 through 7, partial cds
>gi|7188488|gb|AF148602.1| *Oryza sativa* alcohol dehydrogenase II (Adh2) gene,
25 exons 3 through 7, partial cds
gi|7158358|gb|AF148599.1| *Rhynchoryza subulata* alcohol dehydrogenase I (Adh1)
26 gene, exons 3 through 7, partial cds
gi|7158346|gb|AF148593.1| *Porteresia coarctata* alcohol dehydrogenase I (Adh1)
27 gene, exons 3 through 7, partial cds
gi|7158344|gb|AF148592.1| *Oryza schlechteri* alcohol dehydrogenase I (Adh1)
28 gene, exons 3 through 7, partial cds
gi|7158340|gb|AF148590.1| *Oryza ridleyi* H type alcohol dehydrogenase I (Adh1)
29 gene, exons 3 through 7, partial cds
gi|7158342|gb|AF148591.1| *Oryza longiglumis* H type alcohol dehydrogenase I
30 (Adh1) gene, exons 3 through 7, partial cds
gi|7158352|gb|AF148596.1| *Oryza meyeriana* alcohol dehydrogenase I (Adh1)
31 gene, exons 3 through 7, partial cds
gi|7158354|gb|AF148597.1| *Oryza granulata* alcohol dehydrogenase I (Adh1) gene,
32 exons 3 through 7, partial cds
gi|7158356|gb|AF148598.1| *Oryza brachyantha* alcohol dehydrogenase I (Adh1)
33 gene, exons 3 through 7, partial cds
gi|7158338|gb|AF148589.1| *Oryza australiensis* alcohol dehydrogenase I (Adh1)
34 gene, exons 3 through 7, partial cds
gi|7158336|gb|AF148588.1| *Oryza grandiglumis* D type alcohol dehydrogenase I
35 (Adh1) gene, exons 3 through 7, partial cds
gi|7158334|gb|AF148587.1| *Oryza latifolia* D type alcohol dehydrogenase I (Adh1)
36 gene, exons 3 through 7, partial cds
gi|7158326|gb|AF148583.1| *Oryza alta* C type alcohol dehydrogenase I (Adh1)
37 gene, exons 3 through 7, partial cds
gi|7158320|gb|AF148580.1| *Oryza rhizomatis* alcohol dehydrogenase I (Adh1)
38 gene, exons 3 through 7, partial cds
gi|7158312|gb|AF148576.1| *Oryza eichingeri* alcohol dehydrogenase I (Adh1) gene,
39 exons 3 through 7, partial cds
gi|7158318|gb|AF148579.1| *Oryza officinalis* alcohol dehydrogenase I (Adh1) gene,
40 exons 3 through 7, partial cds
gi|7158324|gb|AF148582.1| *Oryza minuta* C type alcohol dehydrogenase I (Adh1)
41 gene, exons 3 through 7, partial cds
gi|7158314|gb|AF148577.1| *Oryza punctata* alcohol dehydrogenase I (Adh1) gene,
42 exons 3 through 7, partial cds
gi|7158298|gb|AF148569.1| *Oryza rufipogon* alcohol dehydrogenase I (Adh1) gene,
43 exons 3 through 7, partial cds
44 gi|7158300|gb|AF148570.1| *Oryza nivara* alcohol dehydrogenase I (Adh1) gene,

exons 3 through 7, partial cds
45 gi|7158310|gb|AF148575.1| *Oryza meridionalis* alcohol dehydrogenase I (Adh1)
gene, exons 3 through 7, partial cds
46 gi|7158306|gb|AF148573.1| *Oryza longistaminata* alcohol dehydrogenase I (Adh1)
gene, exons 3 through 7, partial cds
47 gi|7158302|gb|AF148571.1| *Oryza glumaepatula* alcohol dehydrogenase I (Adh1)
gene, exons 3 through 7, partial cds
48 gi|7158308|gb|AF148574.1| *Oryza barthii* alcohol dehydrogenase I (Adh1) gene,
exons 3 through 7, partial cds
49 gi|7158304|gb|AF148572.1| *Oryza glaberrima* alcohol dehydrogenase I (Adh1)
gene, exons 3 through 7, partial cds
50 gi|7158296|gb|AF148568.1| *Oryza sativa* subsp. *japonica* alcohol dehydrogenase I
(Adh1) gene, exons 3 through 7, partial cds
