

Article

# Rapid Accumulation of Proline Enhances Salinity Tolerance in Australian Wild Rice *Oryza australiensis* Domin.

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## Supplementary Materials

**Supplemental Table S1. Plant materials used in this study**

AGG Accession number	Primary accession name	Taxonomy	Origin state	Latitude	Collection site details
300130	JC 2304	<i>Oryza australiensis</i> Domin	North Territory	-19.9983	25.4 km W of QLD/NT border, approx 1.5 km W of cattle creek
	Pokkali	<i>Oryza sativa</i> L.	Queensland		CAB laboratory, QUT
	Nipponbare	<i>Oryza sativa</i> L.	Queensland		CAB laboratory, QUT

**Supplemental Table S2. Primers used in this study**

Gene	Forward primer	Amplicon length (bp)	Ref.
<i>OsP5CS1</i>	GATTGGGTGCTGAGGTTGGCATAA	132	[76]
	CGACATCCTTGTCACCATTACCA		
<i>OsP5CS2</i>	AAATTGTCGTCTGAGGAGCGT	150	
	GGTCATCCGAGCAACCAATGA		
<i>OsP5CR</i>	TCCGGGTCAGCTGAAGGATA	138	
	GAAAGTTCACGGCAACGCTT		
<i>OsProDH</i>	GTGAGCAAGTACCTGCCGTA	148	
	TTGCAGCCTTGAACCTCCTC		
<i>OsActin</i>	CTGCGGGTATCCATGAGACT	118	[76]
	GCAATGCCAGGGAACATAGT		
<i>OsEF1-<math>\alpha</math></i>	GCTGGTGACCAAGATCGACA	107	
	TGGGCTTGGTGGGAATCATC		