

<b>Species</b>	<b>Voucher or Accession</b>	<b>GenBank Accession</b>	<b>Reference</b>
<b>Chloroplast Data</b>			
<i>Arundinella deppeana</i> Nees <i>ex Steud.</i>	XAL:Clark et al. 1680	KU291490.1	Burke et al. 2016
<i>Arthraxon prionodes</i> (Steud.) Dandy	PI<ITA>:659331	KU291471.1	Burke et al. 2016
<i>Chrysopogon serrulatus</i> Trin.		KU961864.1	Welker et al. 2016
<i>Eriochrysis laxa</i> Swallen		KU961863.1	Welker et al. 2016
<i>Eriochrysis villosa</i> Swallen		KU961860.1	Welker et al. 2016
<i>Saccharum spontaneum</i> L.	SES205A	LN896360.1	Lloyd Evans and Joshi 2016
<i>Saccharum spontaneum</i> L.	SES234B	LN849912.1	Lloyd Evans, D. (submitter)
<i>Saccharum spontaneum</i> L.	SES196	PRJEB24335	Lloyd Evans et al. 2019
<i>Saccharum hybrid</i> cultivar hort. Ex RM Grey	SP80-3280	AE009947.2	Calsa Jr et al. 2004
<i>Saccharum hybrid</i> cultivar hort. Ex RM Grey	Q165	LN896359.1	Lloyd Evans and Joshi 2016
<i>Saccharum hybrid</i> cultivar hort. Ex RM Grey		NC0310	Asano et al. 2004
<i>Saccharum officinarum</i> L.	IJ76-514	LN849913.1	Lloyd Evans and Joshi 2016
<i>Misanthidium junceum</i> Stapf (Stapf)		LN869216.1	Lloyd Evans, D. (submitter)
<i>Misanthidium capense</i> (Nees) Stapf	Joshi 1	PRJEB17861	Lloyd Evans, D. (submitter)
<i>Misanthus sacchariflorus</i> (Maxim.) Benth. & Hook. f. ex Franch.	cv Hercules	LN869218.1	Lloyd Evans, D. (submitter)
<i>Misanthus sinensis</i> Andersson	cv Andante	LS398101	Lloyd Evans, D. (submitter)
<i>Misanthus floridulus</i> (Labill.) Warb. Ex K Schum. & Lauterb.	PI295762	LN869215.1	Lloyd Evans, D. (submitter)
<i>Sorghum bicolor</i> (L.) Moench	BTx623	EF115542.1	Saski et al. 2007
<i>Imperata cylindrical</i> (L.) Raeusch.	DEK:Burke 21	KU291466.1	Burke et al. 2016
<i>Pogonatherum paniceum</i> (Lam.) Hack.		KU961859.1	Welker et al. 2016
<i>Eulalia aurea</i> (Bory) Knuth	PI<ITA>:12153	KU291499.1	Burke et al. 2016
<i>Sorghastrum nutans</i> (L.) Nash	DEK:Wysocki s.n.	KU291482.1	Burke et al. 2016
<i>Hyparrhenia subplumosa</i> Stapf	PI<ITA>:12665	KU291500.1	Burke et al. 2016
<i>Diheteropogon amplectens</i> Nees (Clayton)	var. catangensis voucher PI<ITA>:12585	KU291497.1	Burke et al. 2016
<i>Themeda</i> sp. Forssk.	Saarela 1833	KU291484.1	Burke et al. 2016
<i>Iseilema macratherum</i> Domin	PI<ITA>:257760	KU291468.1	Burke et al. 2016
<i>Capillipedium venustum</i> (Thwaites) Bor	PI<ITA>:11713	KU291493.1	Burke et al. 2016
<i>Bothriochloa alta</i> (Hitchc.) Henrard	DEK:Duvall s.n.	KU291492.1	Burke et al. 2016
<i>Tripidium arundinaceum</i> Lloyd Evans	IK76-57	PRJEB17861	Lloyd Evans et al. 2019
<i>Tripidium arundinaceum</i> Lloyd Evans	IK76-417	PRJEB17861	Lloyd Evans et al. 2019
<i>Tripidium arundinaceum</i> Lloyd Evans	SA-E1	PRJEB17861	Lloyd Evans et al. 2019

<i>Tripidium ravennae</i>		PRJEB17861	Lloyd Evans et al. 2019
Tripidium sp.	NG77-188	PRJEB17861 PI<ITA>:36492 4	Lloyd Evans et al. 2019
<i>Ischaemum afrum</i> (JF Gmel.) Dandy		KU291481.1	Burke et al. 2016
<i>Rottboellia cochinchinensis</i> (Lour.) Clayton	ISC<USA-IA>:Clark et al. 1698 M. Duvall s.n. 26May 2006	FJ261955.1	Burke et al. 2016
<i>Coix lacryma-jobi</i> L.	(DEK)	KY596130.1	Leseberg and Duvall 2009
<i>Dimeria ornithopoda</i> Trin.		KY596182.1	Arthan et al. 2017
<i>Eulaliopsis binata</i> (Retz.) CE Hubb.		KY596142.1	Arthan et al. 2017
<i>Heteropogon triticeus</i> (R. Br.) Stapf ex Craib		KY596170.1	Arthan et al. 2017
<i>Andropogon distachyon</i> L.		KY596124.1	Arthan et al. 2017
<i>Schizachyrium sanguineum</i> (Retz.) Alston		KY596132.1	Arthan et al. 2017
<i>Hemisorghum mekongense</i> (A. Camus) CE Hubb.		KY596146.1	Arthan et al. 2017
<i>Eremochloa ciliaris</i> (L.) Merr.		KY596162.1	Arthan et al. 2017
<i>Mnesithea helferi</i> (Hook. f.) de Koning & Sosef			
<i>Sorghum propinquum</i> (Knuth) Hitch.	369-1	PRJEB17862	Lloyd Evans, D. (submitter)
<i>Zea mays</i> L.	B73	AY928077.1	Schnable et al. 2009
<i>Zea luxurians</i> (Durieu & Asch.) RM Bird		KR873424.1	Orton 2015
<i>Sarga versicolor</i>		LS398104	Lloyd Evans, D. (submitter)

## ITS Data

<i>Misanthus oligostachyus</i>		HQ822027	Jang,J.-H. and Yoo,K.-O. (submitters)
<i>Misanthus floridulus</i> US56-0022-03		assembled from: SRR486154	Snyman et al. 2018
<i>Misanthus sinensis</i> Andante			ibid
<i>Polytoca digitata</i>		GQ870232.1	Teerawatananon et al. 2011
<i>Polytrias indica</i>		assembled from: ERR2040772	Snyman et al. 2018
<i>Microstegium vimineum</i> 2			Snyman et al. 2018
<i>Bothriochloa insculpta</i>			Snyman et al. 2018
<i>Andropogon glomeratus</i> var <i>scabriglumus</i>		MF964041.1	Thornhill et al. 2017
<i>Andropogon virginicus</i>			ibid
<i>Hyparrhenia rufa</i>		GQ870187.1	Teerawatananon et al. 2011
<i>Schizachyrium sanguineum</i>		DQ005070.1	Skendzic et al. 2007
<i>Sorghastrum nutans</i>		DQ005080.1	Skendzic et al. 2007
<i>Cymbopogon flexuosus</i>		Assembled from: SRR2970609 Assembled from: SRR998968	
<i>Sorghum ×drummondii</i>			
<i>Sorghum arundinaceum</i> 2		Assembled from: SRR999026 Assembled from: SRR486216	
<i>Sorghum halepense</i> 2		Assembled from: SRR998982	
<i>Sorghum propinquum</i>	369-1		
<i>Germainia capitata</i>		GQ870198.1	Teerawatananon et al. 2011
<i>Microstegium japonicum</i>		KF163847.1	Kim et al 2012
<i>Microstegium nudum</i>		EU489073.1	Chen et al. 2009
<i>Saccharum arundinaceum</i> 2		JX156345.1	Zeng,H., Wei,L. and Liu,X. (submitters)

<i>Imperata cylindrica</i>		MH768200.1	Li et al. 2018
<i>Zea mays</i>	B73	Extracted from genome reference	
<i>Sorghum bicolor</i>	BTx623	Extracted from genome reference	
<i>Sorghum laxiflorum</i>		GQ121741.1	Ng'uni et al. 2010

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