

Apéndice 2: Datos de las secuencias de *Pyrodinium bahamense* Plate utilizadas en el presente estudio, separadas por marcador molecular, con datos de recolección y números de acceso de GenBank (2020). Junto a cada número de acceso, se especifica el haplotipo o ribotipo al que perteneció cada secuencia para cada marcador molecular. * indica que para esa secuencia no hubo datos de colecta disponibles.

Región	Datos de colecta (localidad; fecha de colecta)	Lcf	LSU	SSU
Atlántico oeste	EUA: Florida, River Lagoon, VIII.2012; Banana River, VIII.2012.	KX377142-A1	AB970713-B3	KX377182-C1
	EUA: Florida, River Lagoon, VIII.2012; Indian River VIII.2012; Banana River, VI.2012	KX377143-A1	AB970714-B3	KX377184-C1
	EUA: Florida, Banana River, IX.2012; Indian River VIII.2012; Banana River, VI.2012.	KX377148-A1	AB970715-B3	KX377185-C1
	EUA: Florida, Banana River, IX.2012; Banana River VI.2012; Jamaica, Oyster Bay, XII.2014.	KX377149-A1	AB970716-B3	KX377188-C1
	EUA: Florida, Banana River, XII.2012; Banana River, XI.2012; Jamaica: Oyster Bay, XII.2014.	KX377151-A1	AB970717-B3	KX377190-C1
	EUA: Florida, Banana River, IX.2012; Banana River, VI.2012; Jamaica: Oyster Bay, XII.2014.	KX377152-A1	AB970718-B3	KX377192-C1
	EUA: Florida, Banana River, IX.2012; Indian River, VIII.2012; Jamaica: Oyster Bay, XII.2014.	KX377153-A1	AB970719-B3	KX377193-C1
	EUA: Florida, Banana River, IX.2012; Banana River, IX2012; Jamaica: Oyster Bay, XII.2014.	KX377154-A1	AB970720-B3	KX377195-C1
	EUA: Florida, Mosquito Bay, XI.2012; Mosquito Bay, XI.2012; Jamaica: Oyster Bay, XII.2014.	KX377157-A1	AB970721-B3	KX377196-C1
	EUA: Florida, Mosquito Bay, XII.2012.	KX377159-A1		KX377197-C1
	EUA: Florida, Mosquito Bay, XII.2012.	KX377160-A1		KX377198-C1
	EUA: Florida, Mosquito Bay, XII.2012.	KX377161-A1		KX377199-C1
	EUA: Florida, River Lagoon, VIII,2012; Mosquito Bay, XII.2012.	KX377165-A1		KX377200-C1
	EUA: Florida, River Lagoon, VIII.2013; Mosquito Bay, XII.2012.	KX377168-A1		KX377201-C1
	EUA: Florida, Mosquito Bay, XI.2012; Mosquito Bay, XII.2012.	KX377156-A2		KX377202-C1
	EUA: Florida, River Lagoon, VIII.2012.	KX377141-A3		KX377180-C2
	EUA: Florida, River Lagoon, VIII.2012; Banana River, VI.2012	KX377146-A4		KX377189-C3
	EUA: Florida, River Lagoon, VIII.2012; Banana River, VI.2012.	KX377146-A4		KX377183-C4
	EUA: Florida, Indian River, VIII.2013; Banana River, VII.2008.	KX377169-A4		KX377178-C5
	EUA: Florida, Indian River, VIII.2013; Banana River, VIII.2008.	KX377171-A4		KX377181-C6
	EUA: Florida, Indian River, VIII.2013; Banana River VI.2012.	KX377170-A5		KX377186-C7
	EUA: Florida, River Lagoon, VIII, 2013; Banana River, VII.2008.	KX377166-A6		KX377179-C8
	EUA: Florida, Mosquito Bay, XI.2012; Mosquito Bay, XII.2012.	KX377155-A7		KX377203-C9
	EUA: Florida, River Lagoon, VII.2012; Indian River, VIII.2012.	KX377133-A8		KX377194-C10
	EUA: Florida, River Lagoon, VIII.2012; Banana River, VI.2012.	KX377135-A9		KX377187-C11
	EUA: Florida, River Lagoon, VIII.2012; Banana River, VI.2012.	KX377136-A9		KX377191-C12
	EUA: Florida, River Lagoon, VI.2012.	KX377137-A9		
	EUA: Florida, River Lagoon, VI.2012.	KX377138-A9		
	EUA: Florida, River Lagoon, VI.2012.	KX377139-A9		
	EUA: Florida, River Lagoon, VI.2012.	KX377140-A9		
EUA: Florida, River Lagoon, VIII.2012.	KX377144-A9			
EUA: Florida, River Lagoon, VIII.2012.	KX377145-A9			





Apéndice 2: Continuación.

	EUA: Florida, Mosquito Bay, XII.2012.	KX377158-A9		
	EUA: Florida, River Lagoon, VIII.2013.	KX377163-A9		
	EUA: Florida, River Lagoon, VIII.2013.	KX377167-A9		
	EUA: Florida, River Lagoon; VIII.2012.	KX377147-A10		
	EUA: Florida, Banana River, IX.2012.	KX377150-A10		
	EUA: Florida, Mosquito Bay, XII.2012.	KX377162-A11		
	EUA: Florida, River Lagoon, VIII.2012.	KX377134-A12		
Indo-Pacífico	Malasia: Sabah, Kinarut, Kota, Kinabalu, VIII.2006.	YG0YLCR01CHNN6W-A13	AB936754-B1	DQ500119-C13
	Filipinas: Masinloc Bay, III.1996; Malasia: Sabah, Kota Belud, Kota Kinabalu, VIII.2006.	YG0YLCR01BOJTU-A13	AB936755-B1	DQ500120-C13
	Filipinas: Palawan, III.2001; Malasia: Sabah, Gaya Bay, VIII.2006.	YG0YLCR01CHNN6W-A13	AB936756-B1	DQ500121-C13
	Malasia: Sabah, Gaya Bay, VIII.2006.	-	AY566191-B1	DQ500122-C13
	Malasia: Sabah, Gaya Bay, VIII.2006.		AY566192*-B1	DQ500123-C13
			AY154959*-B2	GU186374*-C13
				GU186377*-C13
				GU186378*-C13
				GU186378*-C14
				GU186375*-C15
				GU186376*-C15