

GenBank	Genbank Identifier	Collection #	Order	Suborder	Family	Cult.	Geographical origin	Year	Coll.	GPS coordinates	Habitat
KU361834	Pseudobryopsis oahuensis	TS0066	Bryopsidales	aff. Bryopsidineae	Unresolved		Kualoa Beach Park, Oahu, Hawaii, USA	2004	KI	21°30'48"N 157°50'13"W	na
KU361835	Unres. Bryopsidineae/[aff. Bryops.]	TS1150	Bryopsidales	Bryopsidineae	aff. Bryopsidaceae	X	Coral Beach, Eilat, Israel	2011	TS	29°30'13"N 34°55'08"E	na
KU361836	Unres. Bryopsidineae/[aff. Bryops.]	TS1442	Bryopsidales	Bryopsidineae	aff. Bryopsidaceae		Uganzaki, Ishigaki, Japan	2012	TS	24°21'70"N 124°04'51"E	na
KU361837	Unres. Bryopsidineae/[Bryops.]	TS0059/ARS1788	Bryopsidales	Bryopsidineae	Bryopsidaceae		Kahala, Oahu, Hawaii, USA	2006	ZM	21°16'12"N 157°49'24"W	na
KU361838	Unres. Bryopsidineae/[Bryops.]	TS0395	Bryopsidales	Bryopsidineae	Bryopsidaceae	X	Waikiki, Oahu, Hawaii, USA	2009	TS	21°15'50"N 157°49'24"W	na
KU361839	Bryopsis sp.	TS1192	Bryopsidales	Bryopsidineae	Bryopsidaceae		Mibaru Beach, Okinawa, Japan	2012	TS	26°07'53"N 127°47'03"E	na
KU361840	Unres. Bryopsidineae/[Pseudoderbesia sp.] ²	TS1915	Bryopsidales	Bryopsidineae	Bryopsidaceae		Aquarium, Ewing Bank, offshore Louisiana, USA		TS	--	na
KU361841	Unres. Bryopsidineae [Codium sp.] ²	TS1099	Bryopsidales	Bryopsidineae	Codiaceae		Aquarium, Ewing Bank, offshore Louisiana, USA	2011	TS	--	na
KU361842	Unres. Bryopsidineae [Codium sp.] ³	TS1111	Bryopsidales	Bryopsidineae	Codiaceae	X	Aquarium, Ewing Bank, offshore Louisiana, USA	2011	TS	--	na
KU361843	Codium sp.	TS1230	Bryopsidales	Bryopsidineae	Codiaceae		Hamahiga, Okinawa, Japan	2012	TS	26°19'12"N 127°57'59"E	na
KU361844	Codium sp.	TS1231	Bryopsidales	Bryopsidineae	Codiaceae		Hamahiga, Okinawa, Japan	2012	TS	26°19'12"N 127°57'59"E	na
KU361845	Codium sp.	TS1286	Bryopsidales	Bryopsidineae	Codiaceae		Odo, Okinawa, Japan	2012	TS	26°05'21"N 127°42'38"E	na
KU361846	Codium sp.	TS1307	Bryopsidales	Bryopsidineae	Codiaceae		Uganzaki, Ishigaki, Japan	2012	TS	24°21'70"N 124°04'51"E	na
KU361847	Codium sp.	TS1310	Bryopsidales	Bryopsidineae	Codiaceae		Maesato, Ishigaki, Japan	2012	TS	24°19'54"N 124°11'00"E	na
KU361848	Codium sp.	TS1311	Bryopsidales	Bryopsidineae	Codiaceae		Maesato, Ishigaki, Japan	2012	TS	24°19'54"N 124°11'00"E	na
KU361849	Codium sp.	TS1462	Bryopsidales	Bryopsidineae	Codiaceae		Aragusuku, Miyako, Japan	2012	TS	24°45'37"N 125°25'30"E	na
KU361850	Unres. Bryopsidineae [Codium sp.] ³	TS1668	Bryopsidales	Bryopsidineae	Codiaceae		Aquarium, Ewing Bank, offshore Louisiana, USA	2012	TS	--	na
KU361851	Derbesia sp.	ARS0602	Bryopsidales	Bryopsidineae	Derbesiaceae	X	Oahu, Hawaii, USA	2005	TS	--	na
KU361852	Derbesia sp.	TS0394	Bryopsidales	Bryopsidineae	Derbesiaceae		Offshore, Oahu, Hawaii, USA	--	HS	21°15'04"N 158°03'02"W	na
KU361853	Derbesia sp.	TS0974	Bryopsidales	Bryopsidineae	Derbesiaceae	X	Eilat coast (na), Israel	2011	TS	--	na
KU361854	Derbesia sp.	TS1380	Bryopsidales	Bryopsidineae	Derbesiaceae	X	Unarizaki, Iriomote, Japan	2012	TS	24°25'33"N 123°45'56"E	[SPS]
KU361855	Derbesia sp.	TS1495	Bryopsidales	Bryopsidineae	Derbesiaceae		Ueno, Miyako, Japan	2012	TS	24°43'28"N 125°21'33"E	[SPS]
KU361856	Derbesia sp.	TS1497	Bryopsidales	Bryopsidineae	Derbesiaceae		Ueno, Miyako, Japan	2012	TS	24°43'28"N 125°21'33"E	[SPS]
KU361857	Derbesia sp.	TS1526	Bryopsidales	Bryopsidineae	Derbesiaceae	X	Ikema Island, Miyako, Japan	2012	TS	24°55'53"N 125°13'59"E	[Corall.]
KU361858	Derbesia sp.	TS1596	Bryopsidales	Bryopsidineae	Derbesiaceae		Aragusuku, Miyako, Japan	2012	TS	24°45'37"N 125°25'30"E	[LPS]
KU361859	Derbesia sp.	TS1731	Bryopsidales	Bryopsidineae	Derbesiaceae	X	Walton Rocks Beach, Florida, USA	2013	TS	27°20'17"N 80°13'59"W	na
KU361860	Derbesia sp.	TS1759	Bryopsidales	Bryopsidineae	Derbesiaceae		Fort Pierce Inlet, Florida, USA	2013	TS	27°28'14"N 80°17'19"W	na
KU361861	Derbesia sp.	TS1898	Bryopsidales	Bryopsidineae	Derbesiaceae	X	Jupiter Lagoon, Florida, USA	2013	TS	26°57'24"N 80°04'41"W	na
KU361862	Derbesia sp.	TS1899	Bryopsidales	Bryopsidineae	Derbesiaceae	X	Jupiter Lagoon, Florida, USA	2013	TS	26°57'24"N 80°04'41"W	na
KU361863	Unres. Bryopsidineae ¹	TS0400	Bryopsidales	Bryopsidineae	Unresolved		Off Ala Moana Beach Park, Oahu, Hawaii, USA	2009	DP	21°16'54"N 157°51'15"W	na
KU361864	Unres. Bryopsidineae	TS1107	Bryopsidales	Bryopsidineae	Unresolved	X	Eilat, Israel	2011	TS	29°29'51"N 34°54'41"E	na
KU361865	Unres. Bryopsidineae	TS1217A	Bryopsidales	Bryopsidineae	Unresolved	X	Maeda, Okinawa, Japan	2012	TS	26°26'35"N 127°46'06"E	[LPS]
KU361866	Unres. Bryopsidineae	TS1638	Bryopsidales	Bryopsidineae	Unresolved	X	Chatan, Okinawa, Japan	2012	TS	26°19'43"N 127°44'38"E	na
KU361867	Unres. Bryopsidineae	TS1684	Bryopsidales	Bryopsidineae	Unresolved		Smithsonian Aquarium Museum, Florida, USA	--	TS	--	na
KU361868	Unres. Bryopsidineae	TS1780	Bryopsidales	Bryopsidineae	Unresolved		Jupiter, Florida, USA	2013	TS	26°57'51"N 80°04'40"W	na
KU361869	Unres. Bryopsidineae	TS1900	Bryopsidales	Bryopsidineae	Unresolved	X	Jupiter Reef, Florida, USA	2013	TS	26°57'51"N 80°04'41"W	na
KU361870	Unres. Bryopsidineae ²	TS1903	Bryopsidales	Bryopsidineae	Unresolved	X	Aquarium, Ewing Bank, offshore Louisiana, USA	2013	TS	--	na
KU361871	Flabellia petiolata	TS0542	Bryopsidales	Halimedineae	aff. Udoteaceae		Cap d'Antibes, France	2010	TS	43°33'06"N 7°07'10"E	na
KU361872	Tydemanina expeditionis	TS1168	Bryopsidales	Halimedineae	aff. Udoteaceae		Tokashki, Kerama Islands, Okinawa, Japan	2012	TS	26°10'09"N 127°20'33"E	na
KU361873	Caulerpa 'ambigua'	TS0481	Bryopsidales	Halimedineae	Caulerpacaeae		Playa del Rodadero, Santa Marta, Colombia	2010	TS	11°12'01"N 74°13'43"W	na
KU361874	Caulerpa 'ambigua'	TS1263	Bryopsidales	Halimedineae	Caulerpacaeae		Hamahiga, Okinawa, Japan	2012	TS	26°19'12"N 127°57'59"E	na
KU361875	Caulerpa 'ambigua'	TS1341	Bryopsidales	Halimedineae	Caulerpacaeae		Unarizaki, Iriomote, Japan	2012	TS	24°25'33"N 123°45'56"E	na
KU361876	'Pseudochlorodesmis' sp./[Caulerpa sp.]	TS1639	Bryopsidales	Halimedineae	Caulerpacaeae		Chatan, Okinawa, Japan	2012	TS	26°19'43"N 127°44'38"E	na
KU361877	Caulerpa 'ambigua'	TS1754	Bryopsidales	Halimedineae	Caulerpacaeae		Fort Pierce Inlet, Florida, USA	2013	TS	27°28'14"N 80°17'19"W	na
KU361878	Caulerpa 'ambigua'	TS1794	Bryopsidales	Halimedineae	Caulerpacaeae		BathTub beach, Florida, USA	2013	TS	27°11'06"N 80°09'35"W	na
KU361879	Avrainvillea sp.	TS1256	Bryopsidales	Halimedineae	Dichotomosiphonaceae		Hamahiga, Okinawa, Japan	2012	TS	26°19'12"N 127°57'59"E	na
KU361880	Avrainvillea sp.	TS1330	Bryopsidales	Halimedineae	Dichotomosiphonaceae		Sonai, Iriomote, Japan	2012	TS	24°23'20"N 123°44'45"E	na
KU361881	'Pseudochlorodesmis' sp./[Avrainvillea sp.]	TS1504	Bryopsidales	Halimedineae	Dichotomosiphonaceae	X	Sonai, Iriomote, Japan	2012	TS	24°23'20"N 123°44'45"E	na
KU361882	Avrainvillea sp.	TS1819	Bryopsidales	Halimedineae	Dichotomosiphonaceae		Venture Key, Florida, USA	2013	TS	24°38'46"N 81°27'59"W	na
KU361883	'Pseudochlorodesmis' sp./[Avrainvillea sp.]	TS1943	Bryopsidales	Halimedineae	Dichotomosiphonaceae	X	Florida Keys, Florida, USA	--	TS	--	na
KU361884	'Pseudochlorodesmis' sp./[Halimeda sp.]	TS0399	Bryopsidales	Halimedineae	Halimedaceae	X	Makai Pier, Oahu, Hawaii, USA	2009	TS	21°19'11"N 157°40'10"W	na
KU361885	'Pseudochlorodesmis' sp./[Halimeda sp.]	TS0477	Bryopsidales	Halimedineae	Halimedaceae		INVEMAR Aquarium, Santa Marta, Colombia	2010	MDR	--	na
KU361886	Halimeda sp.	TS1244	Bryopsidales	Halimedineae	Halimedaceae		Hamahiga, Okinawa, Japan	2012	TS	26°19'12"N 127°57'59"E	na
KU361887	Halimeda discoidea	TS1245	Bryopsidales	Halimedineae	Halimedaceae		Hamahiga, Okinawa, Japan	2012	TS	26°19'12"N 127°57'59"E	na
KU361888	Halimeda sp.	TS1246	Bryopsidales	Halimedineae	Halimedaceae		Hamahiga, Okinawa, Japan	2012	TS	26°19'12"N 127°57'59"E	na
KU361889	Halimeda borneensis	TS1247	Bryopsidales	Halimedineae	Halimedaceae		Hamahiga, Okinawa, Japan	2012	TS	26°19'12"N 127°57'59"E	na
KU361890	Halimeda sp.	TS1355	Bryopsidales	Halimedineae	Halimedaceae		Haemida, Iriomote, Japan	2012	TS	24°16'15"N 123°49'52"E	na
KU361891	Halimeda sp.	TS1444	Bryopsidales	Halimedineae	Halimedaceae		Ikema Island, Miyako, Japan	2012	TS	24°55'53"N 125°13'59"E	na

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KU361892	Halimeda discoidea	TS1448	Bryopsidales	Halimedineae	Halimedaceae		Kurima Island, Miyako, Japan	2012	TS	24°43'03"N 125°14'24"E	na
KU361893	Halimeda fragilis	TS1456	Bryopsidales	Halimedineae	Halimedaceae		Kurima Island, Miyako, Japan	2012	TS	24°43'03"N 125°14'24"E	na
KU361894	Halimeda sp.	TS1457	Bryopsidales	Halimedineae	Halimedaceae		Kurima Island, Miyako, Japan	2012	TS	24°43'03"N 125°14'24"E	na
KU361895	Halimeda opuntia	TS1460	Bryopsidales	Halimedineae	Halimedaceae		Aragusuku, Miyako, Japan	2012	TS	24°45'37"N 125°25'30"E	na
KU361896	Halimeda sp.	TS1461	Bryopsidales	Halimedineae	Halimedaceae		Aragusuku, Miyako, Japan	2012	TS	24°45'37"N 125°25'30"E	na
KU361897	'Pseudochlorodesmis' sp./[Halimeda sp.] ¹	TS1906	Bryopsidales	Halimedineae	Halimedaceae		Garden Key, Dry Tortugas, Florida, USA	2014	TS	24°37'47"N 82°52'17"W	[CaCO3]
KU361898	'Pseudochlorodesmis' sp./[Pseudochlo.]	TS0250	Bryopsidales	Halimedineae	'Pseudochlorodesmidaceae'		Paiko Lagoon, Oahu, Hawaii, USA	2008	TS	21°16'39"N 157°43'25"W	na
KU361899	'Pseudochlorodesmis' sp./[Pseudochlo.]	TS0539	Bryopsidales	Halimedineae	'Pseudochlorodesmidaceae'		Cap d'Antibes, France	2010	TS	43°33'06"N 7°07'10"E	na
KU361900	'Pseudochlorodesmis' sp./[Pseudochlo.]	TS0540	Bryopsidales	Halimedineae	'Pseudochlorodesmidaceae'		Cap d'Antibes, France	2010	TS	43°33'06"N 7°07'10"E	na
KU361901	'Pseudochlorodesmis' sp./[Pseudochlo.]	TS1523	Bryopsidales	Halimedineae	'Pseudochlorodesmidaceae'		Unarizaki, Iriomote, Japan	2012	TS	24°25'33"N 123°45'56"E	na
KU361902	'Pseudochlorodesmis' sp./[Pseudochlo.]	TS1650	Bryopsidales	Halimedineae	'Pseudochlorodesmidaceae'		Chatan, Okinawa, Japan	2012	TS	26°19'43"N 127°44'38"E	na
KU361903	'Pseudochlorodesmis' sp./[Pseudochlo.]	TS1697	Bryopsidales	Halimedineae	'Pseudochlorodesmidaceae'		Jupiter, Florida, USA	2013	TS	26°57'09"N 80°04'41"W	na
KU361904	'Ostreobium' sp./[Pseudostreob.] ³	L38	Bryopsidales	Halimedineae	'Pseudostreobiaceae'		Offshore, Maui, Hawaii, USA	2011	HS	20°45'56N 156°40'12W	[SPS]
KU361905	'Ostreobium' sp./[Pseudostreob.]	TS1498	Bryopsidales	Halimedineae	'Pseudostreobiaceae'		Ueno, Miyako, Japan	2012	TS	24°43'28"N 125°21'33"E	[SPS]
KU361906	'Pseudochlorodesmis' sp./[Pseudostreob.]	TS1552	Bryopsidales	Halimedineae	'Pseudostreobiaceae'		Sesoko Island, Okinawa, Japan	2012	TS	26°39'00"N 127°52'25"E	[CaCO3]
KU361907	'Ostreobium' sp./[Pseudostreob.]	TS1553A	Bryopsidales	Halimedineae	'Pseudostreobiaceae'		Sesoko Island, Okinawa, Japan	2012	TS	26°39'00"N 127°52'25"E	[SPS]
KU361908	'Ostreobium' sp./[Pseudostreob.]	TS1569	Bryopsidales	Halimedineae	'Pseudostreobiaceae'		Ikema Island, Miyako, Japan	2012	TS	24°55'53"N 125°13'59"E	[LPS]
KU361909	'Ostreobium' sp./[Pseudostreob.]	TS1570	Bryopsidales	Halimedineae	'Pseudostreobiaceae'		Ikema Island, Miyako, Japan	2012	TS	24°55'53"N 125°13'59"E	[LPS]
KU361910	'Ostreobium' sp./[Pseudostreob.]	TS1587	Bryopsidales	Halimedineae	'Pseudostreobiaceae'		Akashi, Ishigaki, Japan	2012	TS	24°32'15"N 124°18'15"E	[CaCO3]
KU361911	'Pseudochlorodesmis' sp./[Rhip.]	LAF6030	Bryopsidales	Halimedineae	Rhipiliaceae		El Tor, Egypt	2012	TS	28°14'04"N 33°36'10"E	na
KU361912	'Pseudochlorodesmis' sp./[Rhip.]	TS1149	Bryopsidales	Halimedineae	Rhipiliaceae	X	Coral Beach, Eilat, Israel	2011	TS	29°30'13"N 34°55'08"E	na
KU361913	'Pseudochlorodesmis' sp./[Rhip.]	TS1264	Bryopsidales	Halimedineae	Rhipiliaceae		Hamahiga, Okinawa, Japan	2012	TS	26°19'12"N 127°57'59"E	na
KU361914	'Pseudochlorodesmis' sp./[Rhip.]	TS1338	Bryopsidales	Halimedineae	Rhipiliaceae		Sonai, Iriomote, Japan	2012	TS	24°23'20"N 123°44'45"E	na
KU361915	Rhipilia sp.	TS1467	Bryopsidales	Halimedineae	Rhipiliaceae		Ikema Island, Miyako, Japan	2012	TS	24°55'53"N 125°13'59"E	na
KU361916	'Pseudochlorodesmis' sp./[Rhip.]	TS1470	Bryopsidales	Halimedineae	Rhipiliaceae		Ikema Island, Miyako, Japan	2012	TS	24°55'53"N 125°13'59"E	na
KU361917	Rhipilia sp.	TS1483	Bryopsidales	Halimedineae	Rhipiliaceae		Kurima Island, Miyako, Japan	2012	TS	24°43'03"N 125°14'24"E	na
KU361918	Rhipilia sp. ¹	TS1920	Bryopsidales	Halimedineae	Rhipiliaceae		Aquarium, Offshore Dry Tortugas, USA	2012	TS	--	na
KU361919	'Pseudochlorodesmis' sp./[Rhip.] ¹	TS1942	Bryopsidales	Halimedineae	Rhipiliaceae	X	Gulf of Mexico	--	TS	--	na
KU361920	'Pseudochlorodesmis' sp./[Siphono.]	LAF6031	Bryopsidales	Halimedineae	'Siphonogramenaceae'		El Tor, Egypt	2012	TS	28°14'04"N 33°36'10"E	na
KU361921	'Pseudochlorodesmis' sp./[Siphono.] ²	TS1098	Bryopsidales	Halimedineae	'Siphonogramenaceae'	X	Aquarium, Ewing Bank, offshore Louisiana, USA	2011	TS	--	na
KU361922	'Pseudochlorodesmis' sp./[Siphono.] ²	TS1144	Bryopsidales	Halimedineae	'Siphonogramenaceae'	X	Aquarium, Ewing Bank, offshore Louisiana, USA	2011	TS	--	na
KU361923	'Pseudochlorodesmis' sp./[Siphono.] ²	TS1151	Bryopsidales	Halimedineae	'Siphonogramenaceae'	X	Aquarium, Ewing Bank, offshore Louisiana, USA	2011	TS	--	na
KU361924	'Pseudochlorodesmis' sp./[Siphono.]	TS1918	Bryopsidales	Halimedineae	'Siphonogramenaceae'		El Tor, Egypt	2012	WES	28°14'04"N 33°36'10"E	[Corall.]
KU361925	Poropsis sp.	ARS2753	Bryopsidales	Halimedineae	Udoteaceae		Honolua Bay, Maui, Hawaii, USA	2007	TS	21°00'50"N 156°38'19"W	na
KU361926	Penicillus capitatus	TFP08_27/TS0551	Bryopsidales	Halimedineae	Udoteaceae		STRI, Bocas del Toro, (Caribbean) Panama	2008	TS	9°21'04"N 82°15'25"W	na
KU361927	Espera/[Penicillus capitatus]	TFP08_429/TS0552	Bryopsidales	Halimedineae	Udoteaceae		STRI, Bocas del Toro, (Caribbean) Panama	2008	TS	9°21'04"N 82°15'25"W	na
KU361928	Poropsis sp.	TS0090/ARS1457	Bryopsidales	Halimedineae	Udoteaceae		Kahala, Oahu, Hawaii, USA	2006	TS	21°15'35"N 157°47'14"W	na
KU361929	'Rhipidosiphon' sp.	TS0097/ARS1649	Bryopsidales	Halimedineae	Udoteaceae		Oahu, Hawaii, USA	2006	TS	--	na
KU361930	'Rhipidosiphon' sp.	TS0392	Bryopsidales	Halimedineae	Udoteaceae		Waikiki, Oahu, Hawaii, USA	2009	TS	21°15'50"N 157°49'24"W	na
KU361931	Poropsis sp.	TS0397	Bryopsidales	Halimedineae	Udoteaceae		Hamo Bay, Maui, Hawaii, USA	2009	TS	20°43'08"N 155°59'11"W	na
KU361932	Udotea sp.	TS0398	Bryopsidales	Halimedineae	Udoteaceae		Offshore, Oahu, Hawaii, USA	--	HS	21°15'04"N 158°03'02"W	na
KU361933	Poropsis sp.	TS1097	Bryopsidales	Halimedineae	Udoteaceae		Hosh Hanikra South, Israel	2011	TS	33°02'33"N 35°05'57"E	na
KU361934	'Rhipidosiphon' sp.	TS1179	Bryopsidales	Halimedineae	Udoteaceae		Tokashiki, Kerama Islands, Okinawa, Japan	2012	TS	26°10'09"N 127°20'33"E	na
KU361935	'Rhipidosiphon' sp.	TS1181	Bryopsidales	Halimedineae	Udoteaceae		Tokashiki, Kerama Islands, Okinawa, Japan	2012	TS	26°12'07"N 127°22'20"E	na
KU361936	'Rhipidosiphon' sp.	TS1224	Bryopsidales	Halimedineae	Udoteaceae		Maeda, Okinawa, Japan	2012	TS	26°26'35"N 127°46'06"E	na
KU361937	Chlorodesmis sp.	TS1241	Bryopsidales	Halimedineae	Udoteaceae		Hamahiga, Okinawa, Japan	2012	TS	26°19'12"N 127°57'59"E	na
KU361938	'Rhipidosiphon' sp.	TS1308	Bryopsidales	Halimedineae	Udoteaceae		Uganzaki, Ishigaki, Japan	2012	TS	24°21'70"N 124°04'51"E	na
KU361939	Chlorodesmis sp.	TS1322	Bryopsidales	Halimedineae	Udoteaceae		Maesato, Ishigaki, Japan	2012	TS	24°19'54"N 124°11'00"E	na
KU361940	'Rhipidosiphon' sp.	TS1324	Bryopsidales	Halimedineae	Udoteaceae		Shiraho, Ishigaki, Japan	2012	TS	24°21'07"N 124°14'40"E	na
KU361941	'Rhipidosiphon' sp.	TS1469	Bryopsidales	Halimedineae	Udoteaceae		Ikema Island, Miyako, Japan	2012	TS	24°55'53"N 125°13'59"E	na
KU361942	'Rhipidosiphon' sp.	TS1476	Bryopsidales	Halimedineae	Udoteaceae		Aragusuku, Miyako, Japan	2012	TS	24°45'37"N 125°25'30"E	na
KU361943	Unres. Udoteaceae	TS1503	Bryopsidales	Halimedineae	Udoteaceae	X	Hamahiga, Okinawa, Japan	2012	TS	26°19'12"N 127°57'59"E	na
KU361944	'Rhipidosiphon' sp.	TS1544	Bryopsidales	Halimedineae	Udoteaceae		Sesoko Island, Okinawa, Japan	2012	TS	26°39'00"N 127°52'25"E	na
KU361945	'Rhipidosiphon' sp.	TS1547	Bryopsidales	Halimedineae	Udoteaceae		Sesoko Island, Okinawa, Japan	2012	TS	26°39'00"N 127°52'25"E	na
KU361946	Rhipocephalus sp.	TS1793	Bryopsidales	Halimedineae	Udoteaceae		BathTub beach, Florida, USA	2013	TS	27°11'06"N 80°09'35"W	na
KU361947	Rhipocephalus sp.	TS1800/TS1802	Bryopsidales	Halimedineae	Udoteaceae		Summerland Key, Florida, USA	2013	TS	24°39'46"N 81°27'51"W	na
KU361948	Rhipocephalus sp.	TS1822	Bryopsidales	Halimedineae	Udoteaceae		Venture Key, Florida, USA	2013	TS	24°38'46"N 81°27'59"W	na
KU361949	'Rhipidosiphon' sp.	TS1901	Bryopsidales	Halimedineae	Udoteaceae		Big Pine Shoals, Florida, USA	2013	TS	--	na

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KU361950	'Rhipidosiphon' sp./[Rhipocephalus sp.] ¹	TS1905	Bryopsidales	Halimedineae	Udoteaceae	X	Garden Key, Dry Tortugas, Florida, USA	2014	TS	24°37'47"N 82°52'17"W	na
KU361951	Rhipiliopsis' sp./[Unres.]	TS1178	Bryopsidales	Halimedineae	Unresolved		Tokashiki, Kerama Islands, Okinawa, Japan	2012	TS	26°10'09"N 127°20'33"E	na
KU361952	'Pseudochlorodesmis' sp./[Unres.]	TS1604	Bryopsidales	Halimedineae	Unresolved		Aragusuku, Miyako, Japan	2012	TS	24°45'37"N 125°25'30"E	na
KU361953	Rhipiliopsis' sp./[Unres.]	TS1632	Bryopsidales	Halimedineae	Unresolved		Urazoko, Ishigaki, Japan	2012	TS	24°27'15"N 124°13'14"E	[LPS]
KU361954	Rhipiliopsis' sp./[Unres.]	TS1651	Bryopsidales	Halimedineae	Unresolved		Chatan, Okinawa, Japan	2012	TS	26°19'43"N 127°44'38"E	na
KU361955	'Ostreobium' sp./[Hamid.]	TS0407A	Bryopsidales	Ostreobidineae	'Hamidaceae'	X	Makai Pier, Oahu, Hawaii, USA	2009	TS	21°19'11"N 157°40'10"W	[SPS]
KU361956	'Ostreobium' sp./[Hamid.]	TS0938	Bryopsidales	Ostreobidineae	'Hamidaceae'	X	Sharm el Sheikh (na), Egypt	2011	TS	--	na
KU361957	'Ostreobium' sp./[Hamid.]	TS1385	Bryopsidales	Ostreobidineae	'Hamidaceae'	X	Haemida, Iriomote, Japan	2012	TS	24°16'15"N 123°49'52"E	[LPS]
KU361958	'Ostreobium' sp./[Hamid.]	TS1500	Bryopsidales	Ostreobidineae	'Hamidaceae'		Ueno, Miyako, Japan	2012	TS	24°43'28"N 125°21'33"E	[SPS]
KU361959	'Ostreobium' sp./[Hamid.]	TS1606	Bryopsidales	Ostreobidineae	'Hamidaceae'		Aragusuku, Miyako, Japan	2012	TS	24°45'37"N 125°25'30"E	na
KU361960	'Ostreobium' sp./[Hamid.]	TS1655	Bryopsidales	Ostreobidineae	'Hamidaceae'	X	Commercial Oyster, Atlantic USA	--	MS	--	[Shell]
KU361961	'Ostreobium' sp./[Hamid.]	TS1659	Bryopsidales	Ostreobidineae	'Hamidaceae'		Chatan, Okinawa, Japan		TS	26°19'43"N 127°44'38"E	[Peys.]
KU361962	'Ostreobium' sp./[Hamid.]	TS1692	Bryopsidales	Ostreobidineae	'Hamidaceae'	X	Jupiter, Florida, USA	2013	TS	26°57'09"N 80°04'41"W	[Shell]
KU361963	'Ostreobium' sp./[Hamid.]	TS1694A	Bryopsidales	Ostreobidineae	'Hamidaceae'	X	Jupiter, Florida, USA	2013	TS	26°57'09"N 80°04'41"W	[Shell]
KU361964	'Ostreobium' sp./[Hamid.]	TS1694B	Bryopsidales	Ostreobidineae	'Hamidaceae'	X	Jupiter, Florida, USA	2013	TS	26°57'09"N 80°04'41"W	[Shell]
KU361965	'Ostreobium' sp./[Hamid.]	TS1695	Bryopsidales	Ostreobidineae	'Hamidaceae'	X	Jupiter, Florida, USA	2013	TS	26°57'09"N 80°04'41"W	[Shell]
KU361966	'Ostreobium' sp./[Hamid.]	TS1846	Bryopsidales	Ostreobidineae	'Hamidaceae'	X	Jupiter, Florida, USA	2013	TS	26°57'08"N 80°04'41"W	[Shell]
KU361967	'Ostreobium' sp./[Hamid.]	TS1876	Bryopsidales	Ostreobidineae	'Hamidaceae'	X	Manatee River, Florida, USA	2013	TS	--	[Shell]
KU361968	'Ostreobium' sp./[Hamid.]	TS1878	Bryopsidales	Ostreobidineae	'Hamidaceae'	X	Venice Jetty, Florida, USA	2013	TS	--	[Shell]
KU361969	'Ostreobium' sp./[Maed.] ³	L30	Bryopsidales	Ostreobidineae	'Maedaceae'		Offshore, Maui, Hawaii, USA	2011	HS	20°46'40"N 156°40'39"W	na
KU361970	'Ostreobium' sp./[Maed.] ³	L36	Bryopsidales	Ostreobidineae	'Maedaceae'		Offshore, Maui, Hawaii, USA	2011	HS	20°46'30"N 156°40'19"W	na
KU361971	'Ostreobium' sp./[Maed.] ²	L64	Bryopsidales	Ostreobidineae	'Maedaceae'		Offshore, Maui, Hawaii, USA	2011	HS	20°48'50"N 156°43'09"W	na
KU361972	'Ostreobium' sp./[Maed.]	TS0711	Bryopsidales	Ostreobidineae	'Maedaceae'	X	IUI beach, Eilat, Israel	2011	TS	29°30'07"N 34°55'05"E	na
KU361973	'Ostreobium' sp./[Maed.]	TS0713	Bryopsidales	Ostreobidineae	'Maedaceae'	X	IUI beach, Eilat, Israel	2011	TS	29°30'07"N 34°55'05"E	na
KU361974	'Ostreobium' sp./[Maed.]	TS0979	Bryopsidales	Ostreobidineae	'Maedaceae'	X	Coral Beach, Eilat, Israel	2011	TS	29°30'13"N 34°55'08"E	na
KU361975	'Ostreobium' sp./[Maed.]	TS0980	Bryopsidales	Ostreobidineae	'Maedaceae'	X	Coral Beach, Eilat, Israel	2011	TS	29°30'13"N 34°55'08"E	na
KU361976	'Ostreobium' sp./[Maed.]	TS0991	Bryopsidales	Ostreobidineae	'Maedaceae'	X	IUI beach, Eilat, Israel	2011	TS	29°30'07"N 34°55'05"E	na
KU361977	'Ostreobium' sp./[Maed.]	TS1101	Bryopsidales	Ostreobidineae	'Maedaceae'	X	--	--	TS	--	na
KU361978	'Ostreobium' sp./[Maed.]	TS1265	Bryopsidales	Ostreobidineae	'Maedaceae'		Maeda, Okinawa, Japan	2012	TS	26°26'35"N 127°46'06"E	[CaCO ₃]
KU361979	'Ostreobium' sp./[Maed.]	TS1269	Bryopsidales	Ostreobidineae	'Maedaceae'	X	Odo, Okinawa, Japan	2012	TS	26°05'21"N 127°42'38"E	[LPS]
KU361980	'Ostreobium' sp./[Maed.]	TS1274	Bryopsidales	Ostreobidineae	'Maedaceae'	X	Odo, Okinawa, Japan	2012	TS	26°05'21"N 127°42'38"E	[LPS]
KU361981	'Ostreobium' sp./[Maed.]	TS1366	Bryopsidales	Ostreobidineae	'Maedaceae'	X	Unarizaki, Iriomote, Japan	2012	TS	24°25'33"N 123°45'56"E	[LPS]
KU361982	'Ostreobium' sp./[Maed.]	TS1410B	Bryopsidales	Ostreobidineae	'Maedaceae'	X	Sonai, Iriomote, Japan	2012	TS	24°23'20"N 123°44'45"E	na
KU361983	'Ostreobium' sp./[Maed.]	TS1410C	Bryopsidales	Ostreobidineae	'Maedaceae'	X	Sonai, Iriomote, Japan	2012	TS	24°23'20"N 123°44'45"E	na
KU361984	'Ostreobium' sp./[Maed.]	TS1416	Bryopsidales	Ostreobidineae	'Maedaceae'		Shiraho, Ishigaki, Japan	2012	TS	24°21'07"N 124°14'40"E	[SPS]
KU361985	'Ostreobium' sp./[Maed.]	TS1438	Bryopsidales	Ostreobidineae	'Maedaceae'	X	Akashi, Ishigaki, Japan	2012	TS	24°32'15"N 124°18'15"E	[LPS]
KU361986	'Ostreobium' sp./[Maed.]	TS1441	Bryopsidales	Ostreobidineae	'Maedaceae'		Uganzaki, Ishigaki, Japan	2012	TS	24°21'70"N 124°04'51"E	[SPS]
KU361987	'Ostreobium' sp./[Maed.]	TS1506	Bryopsidales	Ostreobidineae	'Maedaceae'		Ueno, Miyako, Japan	2012	TS	24°43'28"N 125°21'33"E	[LPS]
KU361988	'Ostreobium' sp./[Maed.]	TS1573	Bryopsidales	Ostreobidineae	'Maedaceae'		Aragusuku, Miyako, Japan	2012	TS	24°45'37"N 125°25'30"E	na
KU361989	'Ostreobium' sp./[Maed.]	TS1592	Bryopsidales	Ostreobidineae	'Maedaceae'		Aragusuku, Miyako, Japan	2012	TS	24°45'37"N 125°25'30"E	[SPS]
KU361990	'Ostreobium' sp./[Maed.]	TS1597	Bryopsidales	Ostreobidineae	'Maedaceae'		Aragusuku, Miyako, Japan	2012	TS	24°45'37"N 125°25'30"E	[LPS]
KU361991	'Ostreobium' sp./[Maed.]	TS1599	Bryopsidales	Ostreobidineae	'Maedaceae'		Aragusuku, Miyako, Japan	2012	TS	24°45'37"N 125°25'30"E	na
KU361992	'Ostreobium' sp./[Maed.]	TS1614	Bryopsidales	Ostreobidineae	'Maedaceae'		Kurima Island, Miyako, Japan	2012	TS	24°43'03"N 125°14'24"E	[SPS]
KU361993	'Ostreobium' sp./[Maed.]	TS1660	Bryopsidales	Ostreobidineae	'Maedaceae'		Unarizaki, Iriomote, Japan	2012	TS	24°25'33"N 123°45'56"E	[Peys.]
KU361994	'Ostreobium' sp./[Maed.]	TS1849	Bryopsidales	Ostreobidineae	'Maedaceae'	X	West Palm Beach Inlet, Florida, USA	2013	TS	26°32'39"N 80°02'40"W	[Shell]
KU361995	'Ostreobium' sp./[Maed.] ²	TS1916	Bryopsidales	Ostreobidineae	'Maedaceae'		Sackett Bank, offshore Louisiana, USA	2012	JR	28°38'12"N 89°32'55"W	[Corall.]
KU361996	'Ostreobium' sp./[Maed.] ²	TS1917	Bryopsidales	Ostreobidineae	'Maedaceae'		Sackett Bank, offshore Louisiana, USA	2011	JR	28°38'15"N 89°33'15"W	[Corall.]
KU361997	'Ostreobium' sp./[Odoa.] ¹	TS0098	Bryopsidales	Ostreobidineae	'Odoaceae'	X	Offshore, Maui, Hawaii, USA	2006	TS	--	[SPS]
KU361998	'Ostreobium' sp./[Odoa.]	TS0407B	Bryopsidales	Ostreobidineae	'Odoaceae'	X	Makai Pier, Oahu, Hawaii, USA	2009	TS	21°19'11"N 157°40'10"W	[SPS]
KU361999	'Ostreobium' sp./[Odoa.]	TS0408	Bryopsidales	Ostreobidineae	'Odoaceae'	X	Moku-o-loe Island, Oahu, Hawaii, USA	2009	TS	21°25'51"N 157°47'19"W	[SPS]
KU362000	'Ostreobium' sp./[Odoa.]	TS1216	Bryopsidales	Ostreobidineae	'Odoaceae'		Maeda, Okinawa, Japan	2012	TS	26°26'35"N 127°46'06"E	[LPS]
KU362001	'Ostreobium' sp./[Odoa.]	TS1217B	Bryopsidales	Ostreobidineae	'Odoaceae'	X	Maeda, Okinawa, Japan	2012	TS	26°26'35"N 127°46'06"E	[LPS]
KU362002	'Ostreobium' sp./[Odoa.]	TS1267	Bryopsidales	Ostreobidineae	'Odoaceae'	X	Odo, Okinawa, Japan	2012	TS	26°05'21"N 127°42'38"E	[LPS]
KU362003	'Ostreobium' sp./[Odoa.]	TS1273	Bryopsidales	Ostreobidineae	'Odoaceae'	X	Odo, Okinawa, Japan	2012	TS	26°05'21"N 127°42'38"E	[LPS]
KU362004	'Ostreobium' sp./[Odoa.]	TS1275	Bryopsidales	Ostreobidineae	'Odoaceae'	X	Odo, Okinawa, Japan	2012	TS	26°05'21"N 127°42'38"E	[LPS]
KU362005	'Ostreobium' sp./[Odoa.]	TS1281	Bryopsidales	Ostreobidineae	'Odoaceae'		Odo, Okinawa, Japan	2012	TS	26°05'21"N 127°42'38"E	[SPS]
KU362006	'Ostreobium' sp./[Odoa.]	TS1283	Bryopsidales	Ostreobidineae	'Odoaceae'	X	Odo, Okinawa, Japan	2012	TS	26°05'21"N 127°42'38"E	[SPS]
KU362007	'Ostreobium' sp./[Odoa.]	TS1367	Bryopsidales	Ostreobidineae	'Odoaceae'	X	Unarizaki, Iriomote, Japan	2012	TS	24°25'33"N 123°45'56"E	[SPS]

GenBank	Genbank Identifier	Collection #	Order	Suborder	Family	Cult.	Geographical origin	Year	Coll.	GPS coordinates	Habitat
KU362008	'Ostreobium' sp./[Odoa.]	TS1368	Bryopsidales	Ostreobidineaee	'Odoaceae'		Unarizaki, Iriomote, Japan	2012	TS	24°25'33"N 123°45'56"E	[LPS]
KU362009	'Ostreobium' sp./[Odoa.]	TS1372	Bryopsidales	Ostreobidineaee	'Odoaceae'	X	Unarizaki, Iriomote, Japan	2012	TS	24°25'33"N 123°45'56"E	[SPS]
KU362010	'Ostreobium' sp./[Odoa.]	TS1374	Bryopsidales	Ostreobidineaee	'Odoaceae'	X	Unarizaki, Iriomote, Japan	2012	TS	24°25'33"N 123°45'56"E	[SPS]
KU362011	'Ostreobium' sp./[Odoa.]	TS1383	Bryopsidales	Ostreobidineaee	'Odoaceae'	X	Haemida, Iriomote, Japan	2012	TS	24°16'15"N 123°49'52"E	[LPS]
KU362012	'Ostreobium' sp./[Odoa.]	TS1387	Bryopsidales	Ostreobidineaee	'Odoaceae'		Haemida, Iriomote, Japan	2012	TS	24°16'15"N 123°49'52"E	[LPS]
KU362013	'Ostreobium' sp./[Odoa.]	TS1390	Bryopsidales	Ostreobidineaee	'Odoaceae'		Haemida, Iriomote, Japan	2012	TS	24°16'15"N 123°49'52"E	[LPS]
KU362014	'Ostreobium' sp./[Odoa.]	TS1391	Bryopsidales	Ostreobidineaee	'Odoaceae'	X	Haemida, Iriomote, Japan	2012	TS	24°16'15"N 123°49'52"E	[LPS]
KU362015	'Ostreobium' sp./[Odoa.]	TS1408	Bryopsidales	Ostreobidineaee	'Odoaceae'	X	Sonai, Iriomote, Japan	2012	TS	24°23'20"N 123°44'45"E	[SPS]
KU362016	'Ostreobium' sp./[Odoa.]	TS1415	Bryopsidales	Ostreobidineaee	'Odoaceae'		Sonai, Iriomote, Japan	2012	TS	24°23'20"N 123°44'45"E	[SPS]
KU362017	'Ostreobium' sp./[Odoa.]	TS1418	Bryopsidales	Ostreobidineaee	'Odoaceae'	X	Shiraho, Ishigaki, Japan	2012	TS	24°21'07"N 124°14'40"E	[LPS]
KU362018	'Ostreobium' sp./[Odoa.]	TS1420A	Bryopsidales	Ostreobidineaee	'Odoaceae'		Shiraho, Ishigaki, Japan	2012	TS	24°21'07"N 124°14'40"E	[LPS]
KU362019	'Ostreobium' sp./[Odoa.]	TS1420B	Bryopsidales	Ostreobidineaee	'Odoaceae'		Shiraho, Ishigaki, Japan	2012	TS	24°21'07"N 124°14'40"E	[LPS]
KU362020	'Ostreobium' sp./[Odoa.]	TS1421	Bryopsidales	Ostreobidineaee	'Odoaceae'		Shiraho, Ishigaki, Japan	2012	TS	24°21'07"N 124°14'40"E	[SPS]
KU362021	'Ostreobium' sp./[Odoa.]	TS1422	Bryopsidales	Ostreobidineaee	'Odoaceae'	X	Shiraho, Ishigaki, Japan	2012	TS	24°21'07"N 124°14'40"E	[SPS]
KU362022	'Ostreobium' sp./[Odoa.]	TS1426	Bryopsidales	Ostreobidineaee	'Odoaceae'	X	Maesato, Ishigaki, Japan	2012	TS	24°19'54"N 124°11'00"E	[LPS]
KU362023	'Ostreobium' sp./[Odoa.]	TS1427	Bryopsidales	Ostreobidineaee	'Odoaceae'	X	Maesato, Ishigaki, Japan	2012	TS	24°19'54"N 124°11'00"E	[LPS]
KU362024	'Ostreobium' sp./[Odoa.]	TS1429	Bryopsidales	Ostreobidineaee	'Odoaceae'		Maesato, Ishigaki, Japan	2012	TS	24°19'54"N 124°11'00"E	[LPS]
KU362025	'Ostreobium' sp./[Odoa.]	TS1432	Bryopsidales	Ostreobidineaee	'Odoaceae'	X	Maeda, Okinawa, Japan	2012	TS	26°26'35"N 127°46'06"E	[CaCO3]
KU362026	'Ostreobium' sp./[Odoa.]	TS1433	Bryopsidales	Ostreobidineaee	'Odoaceae'		Akashi, Ishigaki, Japan	2012	TS	24°32'15"N 124°18'15"E	[SPS]
KU362027	'Ostreobium' sp./[Odoa.]	TS1434	Bryopsidales	Ostreobidineaee	'Odoaceae'		Akashi, Ishigaki, Japan	2012	TS	24°32'15"N 124°18'15"E	[SPS]
KU362028	'Ostreobium' sp./[Odoa.]	TS1436	Bryopsidales	Ostreobidineaee	'Odoaceae'		Akashi, Ishigaki, Japan	2012	TS	24°32'15"N 124°18'15"E	[SPS]
KU362029	'Ostreobium' sp./[Odoa.]	TS1509	Bryopsidales	Ostreobidineaee	'Odoaceae'		Ikema Island, Miyako, Japan	2012	TS	24°55'53"N 125°13'59"E	[LPS]
KU362030	'Ostreobium' sp./[Odoa.]	TS1515	Bryopsidales	Ostreobidineaee	'Odoaceae'		Ikema Island, Miyako, Japan	2012	TS	24°55'53"N 125°13'59"E	[SPS]
KU362031	'Ostreobium' sp./[Odoa.]	TS1519	Bryopsidales	Ostreobidineaee	'Odoaceae'		Ikema Island, Miyako, Japan	2012	TS	24°55'53"N 125°13'59"E	[LPS]
KU362032	'Ostreobium' sp./[Odoa.]	TS1520	Bryopsidales	Ostreobidineaee	'Odoaceae'		Ikema Island, Miyako, Japan	2012	TS	24°55'53"N 125°13'59"E	[LPS]
KU362033	'Ostreobium' sp./[Odoa.]	TS1521	Bryopsidales	Ostreobidineaee	'Odoaceae'		Ikema Island, Miyako, Japan	2012	TS	24°55'53"N 125°13'59"E	[LPS]
KU362034	'Ostreobium' sp./[Odoa.]	TS1553B	Bryopsidales	Ostreobidineaee	'Odoaceae'		Sesoko Island, Okinawa, Japan	2012	TS	26°39'00"N 127°52'25"E	[SPS]
KU362035	'Ostreobium' sp./[Odoa.]	TS1566	Bryopsidales	Ostreobidineaee	'Odoaceae'		Ikema Island, Miyako, Japan	2012	TS	24°55'53"N 125°13'59"E	[LPS]
KU362036	'Ostreobium' sp./[Odoa.]	TS1574A	Bryopsidales	Ostreobidineaee	'Odoaceae'		Aragusuku, Miyako, Japan	2012	TS	24°45'37"N 125°25'30"E	[LPS]
KU362037	'Ostreobium' sp./[Odoa.]	TS1574B	Bryopsidales	Ostreobidineaee	'Odoaceae'		Aragusuku, Miyako, Japan	2012	TS	24°45'37"N 125°25'30"E	[LPS]
KU362038	'Ostreobium' sp./[Odoa.]	TS1574C	Bryopsidales	Ostreobidineaee	'Odoaceae'		Aragusuku, Miyako, Japan	2012	TS	24°45'37"N 125°25'30"E	[LPS]
KU362039	'Ostreobium' sp./[Odoa.]	TS1591S	Bryopsidales	Ostreobidineaee	'Odoaceae'	X	Aragusuku, Miyako, Japan	2012	TS	24°45'37"N 125°25'30"E	[SPS]
KU362040	'Ostreobium' sp./[Odoa.]	TS1594	Bryopsidales	Ostreobidineaee	'Odoaceae'		Aragusuku, Miyako, Japan	2012	TS	24°45'37"N 125°25'30"E	[SPS]
KU362041	'Ostreobium' sp./[Odoa.]	TS1598	Bryopsidales	Ostreobidineaee	'Odoaceae'		Aragusuku, Miyako, Japan	2012	TS	24°45'37"N 125°25'30"E	[LPS]
KU362042	'Ostreobium' sp./[Odoa.]	TS1600	Bryopsidales	Ostreobidineaee	'Odoaceae'		Aragusuku, Miyako, Japan	2012	TS	24°45'37"N 125°25'30"E	[LPS]
KU362043	'Ostreobium' sp./[Odoa.]	TS1609	Bryopsidales	Ostreobidineaee	'Odoaceae'		Kurima Island, Miyako, Japan	2012	TS	24°43'03"N 125°14'24"E	[LPS]
KU362044	'Ostreobium' sp./[Odoa.]	TS1613	Bryopsidales	Ostreobidineaee	'Odoaceae'		Kurima Island, Miyako, Japan	2012	TS	24°43'03"N 125°14'24"E	[LPS]
KU362045	'Ostreobium' sp./[Odoa.]	TS1615	Bryopsidales	Ostreobidineaee	'Odoaceae'	X	Kurima Island, Miyako, Japan	2012	TS	24°43'03"N 125°14'24"E	[SPS]
KU362046	'Ostreobium' sp./[Odoa.]	TS1630	Bryopsidales	Ostreobidineaee	'Odoaceae'		Urazoko, Ishigaki, Japan	2012	TS	24°27'15"N 124°13'14"E	[LPS]
KU362047	'Ostreobium' sp./[Odoa.]	TS1633	Bryopsidales	Ostreobidineaee	'Odoaceae'		Urazoko, Ishigaki, Japan	2012	TS	24°27'15"N 124°13'14"E	[LPS]
KU362048	'Ostreobium' sp./[Odoa.]	TS1634	Bryopsidales	Ostreobidineaee	'Odoaceae'		Urazoko, Ishigaki, Japan	2012	TS	24°27'15"N 124°13'14"E	[LPS]
KU362049	'Ostreobium' sp./[Odoa.]	TS1635	Bryopsidales	Ostreobidineaee	'Odoaceae'		Urazoko, Ishigaki, Japan	2012	TS	24°27'15"N 124°13'14"E	[LPS]
KU362050	'Ostreobium' sp./[Unar.]	ARS0603	Bryopsidales	Ostreobidineaee	'Unarizakiaceae'	X	Moku-o-loe Island, Oahu, Hawaii, USA	2005	TS	21°25'51"N 157°47'19"W	[SPS]
KU362051	'Ostreobium' sp./[Unar.]	TS1369	Bryopsidales	Ostreobidineaee	'Unarizakiaceae'	X	Unarizaki, Iriomote, Japan	2012	TS	24°25'33"N 123°45'56"E	[LPS]
KU362052	'Ostreobium' sp./[Unar.]	TS1602	Bryopsidales	Ostreobidineaee	'Unarizakiaceae'		Aragusuku, Miyako, Japan	2012	TS	24°45'37"N 125°25'30"E	[LPS]
KU362053	Dasycladus vermicularis	TS1094	Dasycladales	--	Dasycladaceae		Hosh Hanikra South, Israel	2011	TS	33°02'33"N 35°05'57"E	na
KU362054	Batophora sp.	TS1812	Dasycladales	--	Dasycladaceae		Summerland Key, Florida, USA	2013	TS	24°39'46"N 81°27'51"W	na
KU362055	Parvocaulis parvulus	TS0026/ARS1083	Dasycladales	--	Polyphysaceae		Kahala, Oahu, Hawaii, USA	2006	NP	21°15'35"N 157°47'14"W	na
KU362056	Acetabularia sp.	TS1210	Dasycladales	--	Polyphysaceae		Hamahiga, Okinawa, Japan	2012	TS	26°19'11"N 127°58'00"E	na
KU362057	Parvocaulis parvulus	TS1590	Dasycladales	--	Polyphysaceae		Hamahiga, Okinawa, Japan	2012	TS	26°19'12"N 127°57'59"E	na
KU362058	Parvocaulis parvulus	TS1702	Dasycladales	--	Polyphysaceae		Jupiter, Florida, USA	2013	TS	26°57'09"N 80°04'41"W	na
KU362059	Acetabularia sp.	TS1704	Dasycladales	--	Polyphysaceae		Jupiter, Florida, USA	2013	TS	26°57'09"N 80°04'41"W	na
KU362060	Acetabularia sp.	TS1811	Dasycladales	--	Polyphysaceae		Summerland Key, Florida, USA	2013	TS	24°39'46"N 81°27'51"W	na
KU362061	Acetabularia sp.	TS1860	Dasycladales	--	Polyphysaceae		Howard Park, Tarpon Springs, Florida, USA	2013	TS	28°09'14"N 82°48'24"W	na
KU362062	Phaeophila sp.	TS1583	'Ulvaes-Ulothrichales'	--	Phaeophilaceae	X	Sonai, Iriomote, Japan	2012	TS	24°23'20"N 123°44'45"E	[CaCO3]
KU362063	Ulva sp.	TS1729	'Ulvaes-Ulothrichales'	--	Ulveaceae		Walton Rocks Beach, Florida, USA	2013	TS	27°20'17"N 80°13'59"W	na
KU362064	Ulva sp. ¹	TS1919	'Ulvaes-Ulothrichales'	--	Ulveaceae		Aquarium, Offshore Dry Tortugas, USA	2012	TS	--	na
KU362065	Unres. Ulvellaceae ¹	TS0409	'Ulvaes-Ulothrichales'	--	Ulvellaceae	X	Off Ala Moana Beach Park, Oahu, Hawaii, USA	2009	DP	21°16'54"N 157°51'15"W	[Avrainvillea]

GenBank	Genbank Identifier	Collection #	Order	Suborder	Family	Cult.	Geographical origin	Year	Coll.	GPS coordinates	Habitat
KU362066	Unres. Ulvellaceae	TS0410	'Ulvaes-Ulothrichales'	--	Ulvellaceae	X	Moku-o-loe Island, Oahu, Hawaii, USA	2009	TS	21°25'51"N 157°47'19"W	na
KU362067	Unres. Ulvellaceae	TS1258	'Ulvaes-Ulothrichales'	--	Ulvellaceae	X	Hamahiga, Okinawa, Japan	2012	TS	26°19'12"N 127°57'59"E	na
KU362068	Unres. Ulvellaceae	TS1522	'Ulvaes-Ulothrichales'	--	Ulvellaceae	X	Akashi, Ishigaki, Japan	2012	TS	24°32'15"N 124°18'15"E	[SPS]
KU362069	Unres. Ulvellaceae	TS1548	'Ulvaes-Ulothrichales'	--	Ulvellaceae	X	Akashi, Ishigaki, Japan	2012	TS	24°32'15"N 124°18'15"E	[SPS]
KU362070	Unres. Ulvellaceae	TS1637	'Ulvaes-Ulothrichales'	--	Ulvellaceae	X	Akashi, Ishigaki, Japan	2012	TS	24°32'15"N 124°18'15"E	[SPS]
KU362071	Unres. Ulvellaceae	TS1848	'Ulvaes-Ulothrichales'	--	Ulvellaceae	X	Jupiter, Florida, USA	2013	TS	26°57'08"N 80°04'41"W	na

¹ ~40 m depth range

² ~60 m depth range

³ >100 m depth range