

OGL catalog number	Species	Sample ID	Treatment	Record ID of best match in BOLD	Species identification of best match in BOLD	Sequence identity (%)
https://arctos.database.museum/guid/OGL:Genomic:32143	<i>Alitta virens</i>	MDW163	EDTA	ADMA8062-23	<i>Alitta virens</i>	100.00
		MDW163	EDTA Preservative	ADMA8062-23	<i>Alitta virens</i>	100.00
		MDW173	EtOH	ADMA8062-23	<i>Alitta virens</i>	100.00
		MDW13	Fresh	GBMN836094-20	<i>Alitta virens</i>	100.00
https://arctos.database.museum/guid/OGL:Genomic:32144	<i>Alitta virens</i>	MDW164	EDTA	ADMA8062-23	<i>Alitta virens</i>	100.00
		MDW164	EDTA Preservative	ADMA8062-23	<i>Alitta virens</i>	100.00
		MDW174	EtOH	ADMA8062-23	<i>Alitta virens</i>	100.00
		MDW14	Fresh	GBMN836094-20	<i>Alitta virens</i>	100.00
https://arctos.database.museum/guid/OGL:Genomic:32146	<i>Alitta virens</i>	MDW166	EDTA	ADMA8062-23	<i>Alitta virens</i>	100.00
		MDW166	EDTA Preservative	ADMA8062-23	<i>Alitta virens</i>	100.00
		MDW176	EtOH	ADMA8062-23	<i>Alitta virens</i>	100.00
		MDW16	Fresh	ADMA8062-23	<i>Alitta virens</i>	100.00
https://arctos.database.museum/guid/OGL:Genomic:32131	<i>Faxonius virilis</i>	MDC161	EDTA	DESS008-20	<i>Faxonius virilis</i>	99.85
		MDC161	EDTA Preservative	DESS008-20	<i>Faxonius virilis</i>	99.85
		MDC171	EtOH	DESS008-20	<i>Faxonius virilis</i>	99.84
		MDC11	Fresh	GBFCJ080-08	<i>Orconectes virilis</i>	100.00
https://arctos.database.museum/guid/OGL:Genomic:32133	<i>Faxonius virilis</i>	MDC163	EDTA	GBAAZ6537-24	<i>Faxonius virilis</i>	99.84
		MDC163	EDTA Preservative	GBAAZ6537-24	<i>Faxonius virilis</i>	99.84
		MDC173	EtOH	GBAAZ6537-24	<i>Faxonius virilis</i>	99.85
		MDC13	Fresh	GBAAZ6537-24	<i>Faxonius virilis</i>	99.84
https://arctos.database.museum/guid/OGL:Genomic:32139	<i>Faxonius virilis</i>	MDC169	EDTA	DESS008-20	<i>Faxonius virilis</i>	99.85
		MDC169	EDTA Preservative	DESS008-20	<i>Faxonius virilis</i>	99.84
		MDC179	EtOH	DESS009-20	<i>Faxonius virilis</i>	99.84
		MDC19	Fresh	GBFCJ080-08	<i>Orconectes virilis</i>	100.00
https://arctos.database.museum/guid/OGL:Genomic:32113	<i>Homarus americanus</i>	LSL153	EDTA	MOBIL9144-19	<i>Homarus americanus</i>	100.00
		LSL153	EDTA Preservative	GBAA70857-24	<i>Homarus americanus</i>	100.00
		LSL163	EtOH	GBAA70857-24	<i>Homarus americanus</i>	100.00
		LSL3	Fresh	GBAA70857-24	<i>Homarus americanus</i>	100.00
https://arctos.database.museum/guid/OGL:Genomic:32115	<i>Homarus americanus</i>	LSL155	EDTA	GBAA70857-24	<i>Homarus americanus</i>	100.00
		LSL155	EDTA Preservative	MOBIL9144-19	<i>Homarus americanus</i>	100.00
		LSL165	EtOH	GBAA70857-24	<i>Homarus americanus</i>	100.00
		LSL5	Fresh	GBCM21816-19	<i>Homarus americanus</i>	100.00
https://arctos.database.museum/guid/OGL:Genomic:32117	<i>Homarus americanus</i>	LSL157	EDTA	GBAA70862-24	<i>Homarus americanus</i>	100.00
		LSL157	EDTA Preservative	GBAA70862-24	<i>Homarus americanus</i>	100.00
		LSL167	EtOH	GBAA70862-24	<i>Homarus americanus</i>	100.00
		LSL7	Fresh	GBCM21816-19	<i>Homarus americanus</i>	100.00
https://arctos.database.museum/guid/OGL:Genomic:32102	<i>Scomberomorus maculatus</i>	MDF152	EDTA	BCOLL077-06	<i>Scomberomorus maculatus</i>	100.00
		MDF152	EDTA Preservative	BCOLL077-06	<i>Scomberomorus maculatus</i>	100.00
		MDF162	EtOH	BCOLL077-06	<i>Scomberomorus maculatus</i>	100.00
		MDF2	Fresh	BCOLL077-06	<i>Scomberomorus maculatus</i>	100.00
https://arctos.database.museum/guid/OGL:Genomic:32109	<i>Scomberomorus maculatus</i>	MDF159	EDTA	BCOLL077-06	<i>Scomberomorus maculatus</i>	100.00
		MDF159	EDTA Preservative	BCOLL077-06	<i>Scomberomorus maculatus</i>	100.00
		MDF169	EtOH	BCOLL077-06	<i>Scomberomorus maculatus</i>	100.00
		MDF9	Fresh	ANGBF41754-19	<i>Scomberomorus maculatus</i>	100.00
https://arctos.database.museum/guid/OGL:Genomic:32110	<i>Scomberomorus maculatus</i>	MDF160	EDTA	BCOLL077-06	<i>Scomberomorus maculatus</i>	100.00
		MDF160	EDTA Preservative	BCOLL077-06	<i>Scomberomorus maculatus</i>	100.00
		MDF170	EtOH	BCOLL077-06	<i>Scomberomorus maculatus</i>	100.00
		MDF10	Fresh	MFIV314-10	<i>Scomberomorus maculatus</i>	100.00
https://arctos.database.museum/guid/OGL:Genomic:32122	<i>Mercenaria mercenaria</i>	LSCL152	EDTA	BIBOF035-10	<i>Mercenaria mercenaria</i>	100.00
		LSCL152	EDTA Preservative	BIBOF035-10	<i>Mercenaria mercenaria</i>	100.00
		LSCL162	EtOH	BIBOF035-10	<i>Mercenaria mercenaria</i>	100.00
		LSCL2	Fresh	BIBOF035-10	<i>Mercenaria mercenaria</i>	100.00
https://arctos.database.museum/guid/OGL:Genomic:32124	<i>Mercenaria mercenaria</i>	LSCL154	EDTA	GBAAY80096-24	<i>Mercenaria mercenaria</i>	100.00
		LSCL154	EDTA Preservative	GBAAY80096-24	<i>Mercenaria mercenaria</i>	100.00
		LSCL164	EtOH	GBAAY80096-24	<i>Mercenaria mercenaria</i>	100.00
		LSCL4	Fresh	GBMLB2713-08	<i>Mercenaria mercenaria</i>	100.00
https://arctos.database.museum/guid/OGL:Genomic:32126	<i>Mercenaria mercenaria</i>	LSCL156	EDTA	CBMB026-10	<i>Mercenaria mercenaria</i>	100.00
		LSCL156	EDTA Preservative	CBMB026-10	<i>Mercenaria mercenaria</i>	100.00
		LSCL166	EtOH	CBMB026-10	<i>Mercenaria mercenaria</i>	100.00
		LSCL6	Fresh	GBML10502-19	<i>Mercenaria mercenaria</i>	100.00