

OTU_24

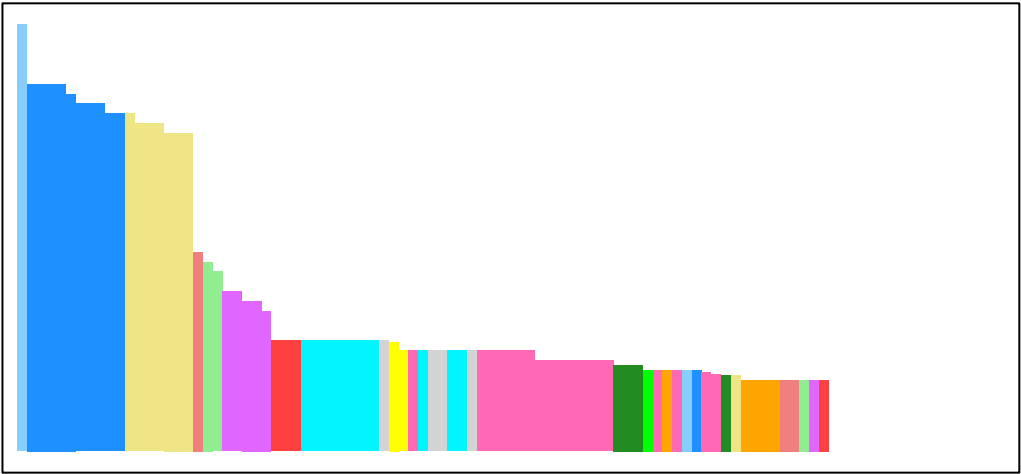
Ecdyonurus sp.

Ecdyonurus

Heptageniidae

Ephemeroptera

100



ID	bin_uri	orig_tax	country	Order	Family	Subfamily	Genus	Species	similarity
GBA20180-14	BOLD:ACQ7826	Ecdyonurus sp.		Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus sp.	100
GBA8090-12	BOLD:AAM3365	Ecdyonurus venosus		Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus venosus	97.22
GBEPT007-13	BOLD:AAM3365	Ephemeroptera	Germany	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus venosus	97.22
GBEPT1210-14	BOLD:AAM3365	Ephemeroptera	Germany	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus venosus	97.22
GBEPT409-14	BOLD:AAM3365	Ephemeroptera	Germany	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus venosus	97.22
GBEPT430-14	BOLD:AAM3365	Ephemeroptera	Germany	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus venosus	96.76
FBAQU807-10	BOLD:AAM3365	Ephemeroptera	Germany	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus venosus	96.3
FBAQU809-10	BOLD:AAM3365	Ephemeroptera	Germany	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus venosus	96.3
GBEPT443-14	BOLD:AAM3365	Ephemeroptera	Germany	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus venosus	96.3
FBAQU1083-12	BOLD:AAM3365	Ephemeroptera	Germany	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus venosus	95.83
FBAQU1104-12	BOLD:AAM3365	Ephemeroptera	Germany	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus venosus	95.83
GBA22905-15	BOLD:ACQ2712	Ecdyonurus venosus	Italy	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus venosus	95.83
GBA20177-14	BOLD:ACQ2712	Ecdyonurus sp.		Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus venosus	95.37
GBA20185-14	BOLD:ACQ2712	Ecdyonurus sp. EC50ITLI		Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus venosus	95.37
GBA22904-15	BOLD:ACQ2712	Ecdyonurus venosus	Italy	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus venosus	95.37
GBA20176-14	BOLD:ACQ2712	Ecdyonurus sp. EC28ITTO		Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus venosus	94.91
GBA22906-15	BOLD:ACQ2712	Ecdyonurus venosus	Italy	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus venosus	94.91
GBA22907-15	BOLD:ACQ2712	Ecdyonurus venosus	Italy	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus venosus	94.91
GBA20174-14	BOLD:ACQ1258	Ecdyonurus corsicus		Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus corsicus	89.35
GBA20175-14	BOLD:ACQ1257	Ecdyonurus corsicus		Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus corsicus	88.89
GBA22903-15	BOLD:ACQ1257	Ecdyonurus corsicus	Italy	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus corsicus	88.43
BGMAY433-11	BOLD:AAM2640	Ephemeroptera	Bulgaria	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus torrentis	87.5
BGMAY435-11	BOLD:AAM2640	Ephemeroptera	Bulgaria	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus torrentis	87.5
GBEPT080-13	BOLD:AAM2640	Ephemeroptera	Germany	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus torrentis	87.04
GBEPT883-14	BOLD:AAM2640	Ephemeroptera	Germany	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus torrentis	87.04
FBAQU806-10	BOLD:AAM2640	Ephemeroptera	Germany	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus torrentis	86.57
AUMAY082-11	BOLD:AAV8388	Ephemeroptera	Australia	Ephemeroptera	Leptophlebiidae		Tasmanophlebia	Tasmanophlebia AV2	85.19
AUMAY466-14	BOLD:AAV8388	Ephemeroptera	Australia	Ephemeroptera	Leptophlebiidae		Tasmanophlebia	Tasmanophlebia AV2	85.19
AUMAY471-14	BOLD:AAV8388	Ephemeroptera	Australia	Ephemeroptera	Leptophlebiidae		Tasmanophlebia	Tasmanophlebia AV2	85.19
BGMAY099-11	BOLD:AAV5163	Ephemeroptera	Bulgaria	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus picteti	85.19
BGMAY141-11	BOLD:AAV5163	Ephemeroptera	Bulgaria	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus picteti	85.19
BGMAY283-11	BOLD:AAV5163	Ephemeroptera	Bulgaria	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus picteti	85.19
BGMAY285-11	BOLD:AAV5163	Ephemeroptera	Bulgaria	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus picteti	85.19
BGMAY298-11	BOLD:AAV5163	Ephemeroptera	Bulgaria	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus picteti	85.19
BGMAY303-11	BOLD:AAV5163	Ephemeroptera	Bulgaria	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus picteti	85.19
BGMAY304-11	BOLD:AAV5163	Ephemeroptera	Bulgaria	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus picteti	85.19
BGMAY506-11	BOLD:AAV5163	Ephemeroptera	Serbia	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus picteti	85.19
FBAQU1255-12	BOLD:AAV5939	Ephemeroptera	Germany	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus macani	85.19
AUMAY469-14	BOLD:ACM3395	Ephemeroptera	Australia	Ephemeroptera	Leptophlebiidae		Tasmanophlebia		85.12
AUMAY470-14	BOLD:ACM3395	Ephemeroptera	Australia	Ephemeroptera	Leptophlebiidae		Tasmanophlebia		84.72
BGMAY044-10	BOLD:AAL5930	Ephemeroptera	Bulgaria	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus dispar	84.72
BGMAY142-11	BOLD:AAV5163	Ephemeroptera	Bulgaria	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus picteti	84.72
BGMAY152-11	BOLD:AAV5939	Ephemeroptera	Bulgaria	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus macani	84.72
BGMAY153-11	BOLD:AAV5939	Ephemeroptera	Bulgaria	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus macani	84.72
BGMAY282-11	BOLD:AAV5163	Ephemeroptera	Bulgaria	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus picteti	84.72
BGMAY297-11	BOLD:AAV5163	Ephemeroptera	Bulgaria	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus picteti	84.72
BGMAY360-11	BOLD:AAV5939	Ephemeroptera	Bulgaria	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus macani	84.72
FBAQU1344-13	BOLD:AAL5930	Ephemeroptera	Germany	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus dispar	84.72
FBAQU800-10	BOLD:AAL5930	Ephemeroptera	Germany	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus dispar	84.72
GBEPT1928-14	BOLD:AAL5930	Ephemeroptera	Germany	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus dispar	84.72
GBEPT1929-14	BOLD:AAL5930	Ephemeroptera	Germany	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus dispar	84.72
GBEPT1993-14	BOLD:AAL5930	Ephemeroptera	Germany	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus dispar	84.72
GBEPT1994-14	BOLD:AAL5930	Ephemeroptera	Germany	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus dispar	84.72
BGMAY032-10	BOLD:AAL5930	Ephemeroptera	Bulgaria	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus dispar	84.26
BGMAY035-10	BOLD:AAL5930	Ephemeroptera	Bulgaria	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus dispar	84.26
BGMAY036-10	BOLD:AAL5930	Ephemeroptera	Bulgaria	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus dispar	84.26
BGMAY037-10	BOLD:AAL5930	Ephemeroptera	Bulgaria	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus dispar	84.26
BGMAY038-10	BOLD:AAL5930	Ephemeroptera	Bulgaria	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus dispar	84.26
BGMAY040-10	BOLD:AAL5930	Ephemeroptera	Bulgaria	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus dispar	84.26
BGMAY042-10	BOLD:AAL5930	Ephemeroptera	Bulgaria	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus dispar	84.26
BGMAY043-10	BOLD:AAL5930	Ephemeroptera	Bulgaria	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus dispar	84.26
DECNZ069-09	BOLD:AAI8508	Stomatopoda	New Zealand	Stomatopoda	Tetrasquillidae		Heterosquilla	Heterosquilla sp.	84.04
FCFC009-04	BOLD:AAI8508	Heterosquilla tricarinata		Stomatopoda	Tetrasquillidae		Heterosquilla	Heterosquilla sp.	84.04
GBCM0004-06	BOLD:AAI8508	Heterosquilla tricarinata		Stomatopoda	Tetrasquillidae		Heterosquilla	Heterosquilla sp.	84.04
AUMAY467-14	BOLD:ACM3819	Ephemeroptera	Australia	Ephemeroptera	Leptophlebiidae		Tasmanophlebia		83.8
BGMAY034-10	BOLD:AAL5930	Ephemeroptera	Bulgaria	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus dispar	83.8
BGMAY469-11	BOLD:AAC2469	Ephemeroptera	Bulgaria	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus venosus	83.8
FBAQU1353-13	BOLD:AAL5930	Ephemeroptera	Germany	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus dispar	83.8
GBA20186-14	BOLD:ACQ2713	Ecdyonurus sp.		Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus sp.	83.8
GBEPH001-10	BOLD:AAO4082	Ephemeroptera	Gabon	Ephemeroptera					83.8
GBMIX2203-15	BOLD:AAL5930	Ephemeroptera	Germany	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus dispar	83.72
GBMIX2205-15	BOLD:AAL5930	Ephemeroptera	Germany	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus dispar	83.64
DECNZ269-09	BOLD:AAI8508	Stomatopoda	New Zealand	Stomatopoda	Tetrasquillidae		Heterosquilla	Heterosquilla sp.	83.57
GBA16311-14	BOLD:ACA0479	Oratosquilla oratoria	China	Stomatopoda	Squillidae		Oratosquilla	Oratosquilla oratoria	83.57
BGMAY091-11	BOLD:AAC2469	Ephemeroptera	Bulgaria	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus venosus	83.33
BGMAY222-11	BOLD:AAC2469	Ephemeroptera	Serbia	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus venosus	83.33
BGMAY229-11	BOLD:AAC2469	Ephemeroptera	Serbia	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus venosus	83.33
BGMAY230-11	BOLD:AAC2469	Ephemeroptera	Serbia	Ephemeroptera	Heptageniidae	Ecdyonurinae	Ecdyonurus	Ecdyonurus venosus	83.33
EPHFI006-11	BOLD:AAD6775	Metretopus alter	Norway	Ephemeroptera	Metretopodidae	Metretopodinae	Metretopus	Metretopus alter	83.33
EPHFI007-11	BOLD:AAD6775	Metretopus alter	Norway	Ephemeroptera	Metretopodidae	Metretopodinae	Metretopus	Metretopus alter	83.33
GBA20205-14	BOLD:ACQ7206	Electrogena zebrata		Ephemeroptera	Heptageniidae	Ecdyonurinae	Electrogena	Electrogena zebrata	83.33
MADIP250-10	BOLD:AAU6660	Diptera	Pakistan	Diptera	Tipulidae	Tipulinae	Tipula		83.33
TIPTW080-10	BOLD:AAN9056	Tipula barbiger	Taiwan	Diptera	Tipulidae	Tipulinae	Tipula	Tipula barbiger	83.33