

OTU_30

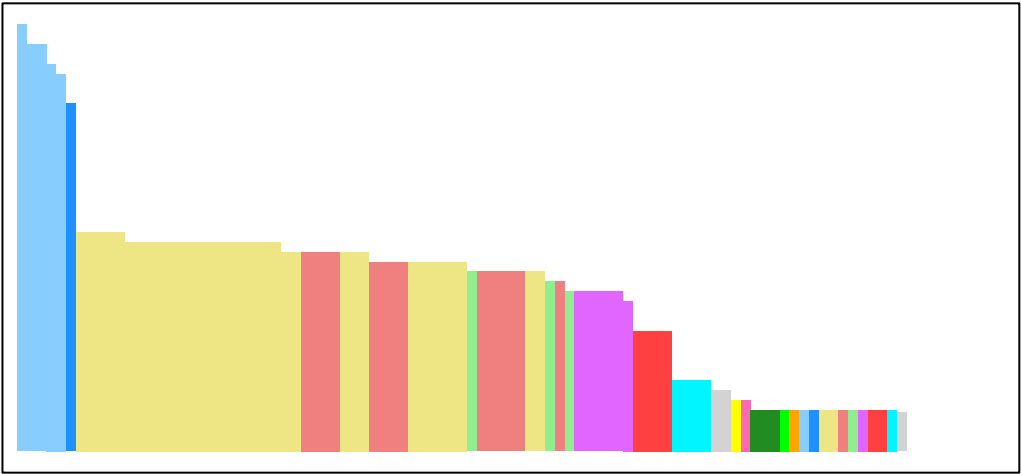
Ephemerella ignita

Ephemerella

Ephemerellidae

Ephemeroptera

100



ID	bin_uri	orig_tax	country	Order	Family	Subfamily	Genus	Species	similarity
GBEPT1940–14	BOLD:ACB0418	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	100
GBA22095–14	BOLD:ACB0418	Serratella cf. ignita SE36FRMV		Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	99.07
GBEPT1935–14	BOLD:ACB0418	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	99.07
GBEPT1938–14	BOLD:ACB0418	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	98.15
FBAQU1131–12	BOLD:ACB0418	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	97.69
FBAQU217–09	BOLD:AAJ7442	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	96.3
GBEPT1598–14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	90.28
GBEPT1602–14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	90.28
GBEPT1603–14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	90.28
GBEPT1918–14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	90.28
GBEPT1989–14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	90.28
GBEPT1591–14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	89.81
GBEPT1592–14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	89.81
GBEPT1601–14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	89.81
GBEPT1604–14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	89.81
GBEPT1607–14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	89.81
GBEPT170–13	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	89.81
GBEPT179–13	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	89.81
GBEPT1796–14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	89.81
GBEPT1801–14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	89.81
GBEPT1917–14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	89.81
GBEPT1987–14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	89.81
GBEPT2190–15	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	89.81
GBEPT2194–15	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	89.81
GBEPT368–14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	89.81
GBEPT459–14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	89.81
GBMIN26021–13	BOLD:AAB3693	Serratella ignita		Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	89.81
FBAQU851–10	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	89.35
FBAQU852–10	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	89.35
GBA22101–14	BOLD:ACQ3052	Serratella ignita		Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	89.35
GBA22102–14	BOLD:ACQ3052	Serratella ignita		Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	89.35
GBA22103–14	BOLD:ACQ3052	Serratella ignita		Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	89.35
GBA22105–14	BOLD:ACQ3052	Serratella ignita		Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	89.35
GBEPT1605–14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	89.35
GBEPT1904–14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	89.35
GBEPT1988–14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	89.35
GBA22097–14	BOLD:ACQ3052	Serratella ignita		Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	88.89
GBA22098–14	BOLD:ACQ3052	Serratella ignita		Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	88.89
GBA22099–14	BOLD:ACQ3052	Serratella ignita		Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	88.89
GBA22100–14	BOLD:ACQ3052	Serratella ignita		Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	88.89
GBEPT1599–14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	88.89
GBEPT1803–14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	88.89
GBEPT1907–14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	88.89
GBEPT1911–14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	88.89
GBEPT1912–14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	88.89
GBEPT1990–14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	88.89
BGMAY307–11	BOLD:AAB3694	Ephemeroptera	Bulgaria	Ephemeroptera	Ephemerellidae	Ephemerellinae	Serratella	Serratella ignita	88.43
GBA22096–14	BOLD:ACQ3052	Serratella ignita		Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	88.43
GBA22104–14	BOLD:ACQ3052	Serratella ignita		Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	88.43
GBA22938–15	BOLD:ACQ3052	Serratella ignita	Italy	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	88.43
GBA22940–15	BOLD:ACQ3052	Serratella ignita	Italy	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	88.43
GBA22941–15	BOLD:ACQ3052	Serratella ignita	Italy	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	88.43
GBEPT1910–14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	88.43
GBEPT1916–14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	88.43
BGMAY306–11	BOLD:AAB3694	Ephemeroptera	Bulgaria	Ephemeroptera	Ephemerellidae	Ephemerellinae	Serratella	Serratella ignita	87.96
GBA22939–15	BOLD:ACQ3052	Serratella ignita	Italy	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	87.96
AILG026–10	BOLD:AAB3694	Ephemeroptera	Romania	Ephemeroptera	Ephemerellidae	Ephemerellinae	Serratella	Serratella ignita	87.5
FIPT092–11	BOLD:AAZ7536	Ephemeroptera	Finland	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	87.5
GMNWM767–14	BOLD:AAZ7536	Ephemeroptera	Norway	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	87.5
TRDEP021–15	BOLD:AAZ7536	Ephemeroptera	Norway	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	87.5
TRDEP022–15	BOLD:AAZ7536	Ephemeroptera	Norway	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	87.5
TRDEP023–15	BOLD:AAZ7536	Ephemeroptera	Norway	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	87.5
TRDEP024–15	BOLD:AAZ7536	Ephemeroptera	Norway	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	87.04
FIPT090–11	BOLD:AAZ7535	Ephemeroptera	Finland	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	85.65
FIPT091–11	BOLD:AAZ7535	Ephemeroptera	Finland	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	85.65
FIPT093–11	BOLD:AAZ7535	Ephemeroptera	Finland	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	85.65
FIPT094–11	BOLD:AAZ7535	Ephemeroptera	Finland	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	85.65
THMAY050–09	BOLD:AAG5753	Ephemeroptera	Thailand	Ephemeroptera	Neoepemeridae		Potamanthellus	Potamanthellus edmundsi	83.33
THMAY051–09	BOLD:AAG5753	Ephemeroptera	Thailand	Ephemeroptera	Neoepemeridae		Potamanthellus	Potamanthellus edmundsi	83.33
THMAY053–09	BOLD:AAG5753	Ephemeroptera	Thailand	Ephemeroptera	Neoepemeridae		Potamanthellus	Potamanthellus edmundsi	83.33
THMAY157–12	BOLD:AAG5753	Ephemeroptera	Thailand	Ephemeroptera	Neoepemeridae		Potamanthellus	Potamanthellus edmundsi	83.33
GBMH6450–09	BOLD:AAI8417	Heptagenia marginalis	United States	Ephemeroptera	Heptageniidae	Heptageniinae	Heptagenia	Heptagenia marginalis	82.87
GBMH6452–09	BOLD:AAI8417	Heptagenia marginalis	United States	Ephemeroptera	Heptageniidae	Heptageniinae	Heptagenia	Heptagenia marginalis	82.87
AUMAY176–12	BOLD:ABV8724	Ephemeroptera	Australia	Ephemeroptera	Leptophlebiidae	Atalophlebiinae	Austrophlebioides		82.41
GBMIN18737–13	BOLD:ACD7896	Afronurus sp. 350SbAf	Indonesia	Ephemeroptera	Heptageniidae	Ecdyonurinae	Afronurus	Afronurus sp. 350SbAf	82.41
AUMAY031–11	BOLD:AAU5104	Ephemeroptera	Australia	Ephemeroptera	Leptophlebiidae	Atalophlebiinae	Kirrara	Kirrara procera	81.94
AUMAY032–11	BOLD:AAU5104	Ephemeroptera	Australia	Ephemeroptera	Leptophlebiidae	Atalophlebiinae	Kirrara	Kirrara procera	81.94
AUMAY034–11	BOLD:AAU5104	Ephemeroptera	Australia	Ephemeroptera	Leptophlebiidae	Atalophlebiinae	Kirrara	Kirrara procera	81.94
BGMAY244–11	BOLD:AAV5979	Ephemeroptera	Serbia	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella		81.94
DHF043–09	BOLD:AAI5599	Eurylophella sp.DHF1	United States	Ephemeroptera	Ephemerellidae		Eurylophella	Eurylophella sp.DHF1	81.94
DHF076–09	BOLD:AAC5550	Eurylophella prudentalis	United States	Ephemeroptera	Ephemerellidae		Eurylophella	Eurylophella prudentalis	81.94
GBA17280–14	BOLD:ACQ4485	Ephemerella sp. OPU_BS_E2012129	United States	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella sp. OPU_BS_E2012129	81.94
GBA20202–14	BOLD:ACQ7207	Electrogena zebrata		Ephemeroptera		Ecdyonurinae	Electrogena	Electrogena zebrata	81.94
GBA20203–14	BOLD:ACQ7207	Electrogena zebrata		Ephemeroptera		Ecdyonurinae	Electrogena	Electrogena zebrata	81.94
GBMH6448–09	BOLD:AAX1699	Heptagenia nr. townesi	United States	Ephemeroptera	Heptageniidae	Heptageniinae	Heptagenia	Heptagenia nr. townesi	81.94
INHSE258–09	BOLD:AAH8316	Pseudiron centralis	United States	Ephemeroptera	Heptageniidae	Pseudironinae	Pseudiron	Pseudiron centralis	81.94
LJMAY226–10	BOLD:AAO3125	Ephemeroptera	Spain	Ephemeroptera	Ephemerellidae	Ephemerellinae	Quatica	Quatica ikonomovi	81.94
THMAY137–12	BOLD:ABU9570	Ephemeroptera	Thailand	Ephemeroptera	Ephemerellidae		Torleya	Torleya coheri	81.94
THMAY138–12	BOLD:ABU9570	Ephemeroptera	Thailand	Ephemeroptera	Ephemerellidae		Torleya	Torleya coheri	81.94
WEAI044–11	BOLD:AAI7905	Attenella attenuata	Canada	Ephemeroptera	Ephemerellidae	Ephemerellinae	Attenella	Attenella attenuata	81.94
CNGBF1801–14		Hexagenia	Canada						81.82