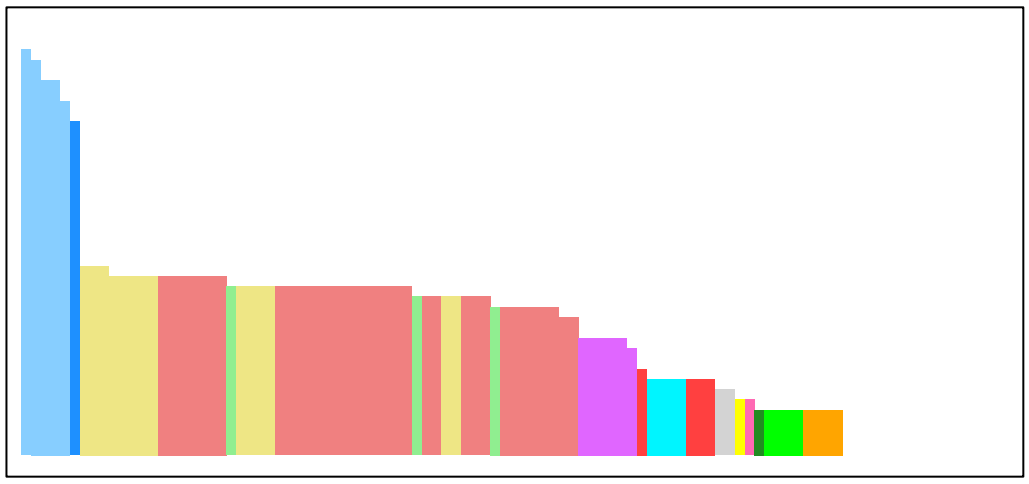
OTU_4831

Ephemerella ignita
Ephemerella
Ephemerellidae
Ephemeroptera

99.03



ID	bin_uri	orig_tax	country	Order	Family	Subfamily	Genus	Species	similarity
FBAQU1131−12	BOLD:ACB0418	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	99.03
GBEPT1935−14	BOLD:ACB0418	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	98.54
GBEPT1938−14	BOLD:ACB0418	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	97.58
GBEPT1940−14	BOLD:ACB0418	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	97.58
GBA22095−14	BOLD:ACB0418	Serratella cf. ignita SE36FRMV		Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	96.62
FBAQU217−09	BOLD:AAJ7442	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	95.65
GBA22101−14	BOLD:ACQ3052	Serratella ignita		Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	88.89
GBA22102−14	BOLD:ACQ3052	Serratella ignita		Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	88.89
GBA22103−14	BOLD:ACQ3052	Serratella ignita		Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	88.89
GBA22097−14	BOLD:ACQ3052	Serratella ignita		Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	88.41
GBA22098−14	BOLD:ACQ3052	Serratella ignita		Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	88.41
GBA22099−14	BOLD:ACQ3052	Serratella ignita		Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	88.41
GBA22100−14	BOLD:ACQ3052	Serratella ignita		Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	88.41
GBA22105−14	BOLD:ACQ3052	Serratella ignita		Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	88.41
GBEPT1598−14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	88.41
GBEPT1602−14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	88.41
GBEPT1603−14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	88.41
GBEPT1796−14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	88.41
GBEPT1801−14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	88.41
GBEPT1918−14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	88.41
GBEPT1989−14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	88.41
BGMAY307−11	BOLD:AAB3694	Ephemeroptera	Bulgaria	Ephemeroptera	Ephemerellidae	Ephemerellinae	Serratella	Serratella ignita	87.92
GBA22096−14	BOLD:ACQ3052	Serratella ignita		Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	87.92
GBA22104−14	BOLD:ACQ3052	Serratella ignita		Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	87.92
GBA22940−15	BOLD:ACQ3052	Serratella ignita	Italy	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	87.92
GBA22941−15	BOLD:ACQ3052	Serratella ignita	Italy	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	87.92
GBEPT1591−14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	87.92
GBEPT1592−14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	87.92
GBEPT1601−14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	87.92
GBEPT1604−14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	87.92
GBEPT1607−14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	87.92
GBEPT170−13	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	87.92
GBEPT179−13	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	87.92
GBEPT1917−14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	87.92
GBEPT1987−14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	87.92
GBEPT2190−15	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	87.92
GBEPT2194−15	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	87.92
GBEPT368−14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	87.92
GBEPT459−14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	87.92
GBMIN26021−13	BOLD:AAB3693	Serratella ignita		Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	87.92
BGMAY306−11	BOLD:AAB3694	Ephemeroptera	Bulgaria	Ephemeroptera	Ephemerellidae	Ephemerellinae	Serratella	Serratella ignita	87.44
FBAQU851−10	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	87.44
FBAQU852−10	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	87.44
GBA22938−15	BOLD:ACQ3052	Serratella ignita	Italy	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	87.44
GBA22939−15	BOLD:ACQ3052	Serratella ignita	Italy	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	87.44
GBEPT1605−14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	87.44
GBEPT1904−14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	87.44
GBEPT1988−14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	87.44
AILG026−10	BOLD:AAB3694	Ephemeroptera	Romania	Ephemeroptera	Ephemerellidae	Ephemerellinae	Serratella	Serratella ignita	86.96
GBEPT1599−14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	86.96
GBEPT1803−14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	86.96
GBEPT1907−14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	86.96
GBEPT1911−14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	86.96
GBEPT1912−14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	86.96
GBEPT1990−14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	86.96
GBEPT1910−14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	86.47
GBEPT1916−14	BOLD:AAB3693	Ephemeroptera	Germany	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella ignita	86.47
FIEPT092−11	BOLD:AAZ7536	Ephemeroptera	Finland	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	85.51
GMNWM767−14	BOLD:AAZ7536	Ephemeroptera	Norway	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	85.51
TRDEP021−15	BOLD:AAZ7536	Ephemeroptera	Norway	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	85.51
TRDEP022−15	BOLD:AAZ7536	Ephemeroptera	Norway	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	85.51
TRDEP023−15	BOLD:AAZ7536	Ephemeroptera	Norway	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	85.51
TRDEP024−15	BOLD:AAZ7536	Ephemeroptera	Norway	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	85.02
THMAY051−09	BOLD:AAG5753	Ephemeroptera	Thailand	Ephemeroptera	Neoephemeridae		Potamanthellus	Potamanthellus edmundsi	84.06
FIEPT090−11	BOLD:AAZ7535	Ephemeroptera	Finland	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	83.57
FIEPT091−11	BOLD:AAZ7535	Ephemeroptera	Finland	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	83.57
FIEPT093−11	BOLD:AAZ7535	Ephemeroptera	Finland	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	83.57
FIEPT094−11	BOLD:AAZ7535	Ephemeroptera	Finland	Ephemeroptera	Ephemerellidae		Serratella	Serratella ignita	83.57
THMAY050−09	BOLD:AAG5753	Ephemeroptera	Thailand	Ephemeroptera	Neoephemeridae		Potamanthellus	Potamanthellus edmundsi	83.57
THMAY053−09	BOLD:AAG5753	Ephemeroptera	Thailand	Ephemeroptera	Neoephemeridae		Potamanthellus	Potamanthellus edmundsi	83.57
THMAY157−12	BOLD:AAG5753	Ephemeroptera	Thailand	Ephemeroptera	Neoephemeridae		Potamanthellus	Potamanthellus edmundsi	83.57
GBMH6450−09	BOLD:AAI8417	Heptagenia marginalis	United States	Ephemeroptera	Heptageniidae	Heptageniinae	Heptagenia	Heptagenia marginalis	83.09
GBMH6452−09	BOLD:AAI8417	Heptagenia marginalis	United States	Ephemeroptera	Heptageniidae	Heptageniinae	Heptagenia	Heptagenia marginalis	83.09
GBA17280−14	BOLD:ACQ4485	Ephemerella sp. OPU_BS_E2012129	Japan	Ephemeroptera	Ephemerellidae	Ephemerellinae	Ephemerella	Ephemerella sp. OPU_BS_E2012129	82.61
GBMH6448−09	BOLD:AAX1699	Heptagenia nr. townesi	United States	Ephemeroptera	Heptageniidae	Heptageniinae	Heptagenia	Heptagenia nr. townesi	82.61
BKMAY071−11	BOLD:ABA2009	Ephemeroptera	United States	Ephemeroptera	Ephemerellidae	Ephemerellinae	Drunella	Drunella coloradensis B BG	82.13
GBA17254−14	BOLD:ACQ3384	Drunella basalis	Japan	Ephemeroptera	Ephemerellidae	Ephemerellinae	Drunella	Drunella basalis	82.13
GBA17255−14	BOLD:ACQ3384	Drunella basalis	Japan	Ephemeroptera	Ephemerellidae	Ephemerellinae	Drunella	Drunella basalis	82.13
GBA17256−14	BOLD:ACQ3384	Drunella basalis	Japan	Ephemeroptera	Ephemerellidae	Ephemerellinae	Drunella	Drunella basalis	82.13
GBA17258−14	BOLD:ACQ3384	Drunella basalis	Japan	Ephemeroptera	Ephemerellidae	Ephemerellinae	Drunella	Drunella basalis	82.13
GBA17259−14	BOLD:ACQ3385	Drunella basalis	Japan	Ephemeroptera	Ephemerellidae	Ephemerellinae	Drunella	Drunella basalis	82.13
GBA17260−14	BOLD:ACQ3385	Drunella basalis	Japan	Ephemeroptera	Ephemerellidae	Ephemerellinae	Drunella	Drunella basalis	82.13
GBA17261−14	BOLD:ACQ3385	Drunella basalis	Japan	Ephemeroptera	Ephemerellidae	Ephemerellinae	Drunella	Drunella basalis	82.13
GBA17263−14	BOLD:ACQ3385	Drunella basalis	Japan	Ephemeroptera	Ephemerellidae	Ephemerellinae	Drunella	Drunella basalis	82.13