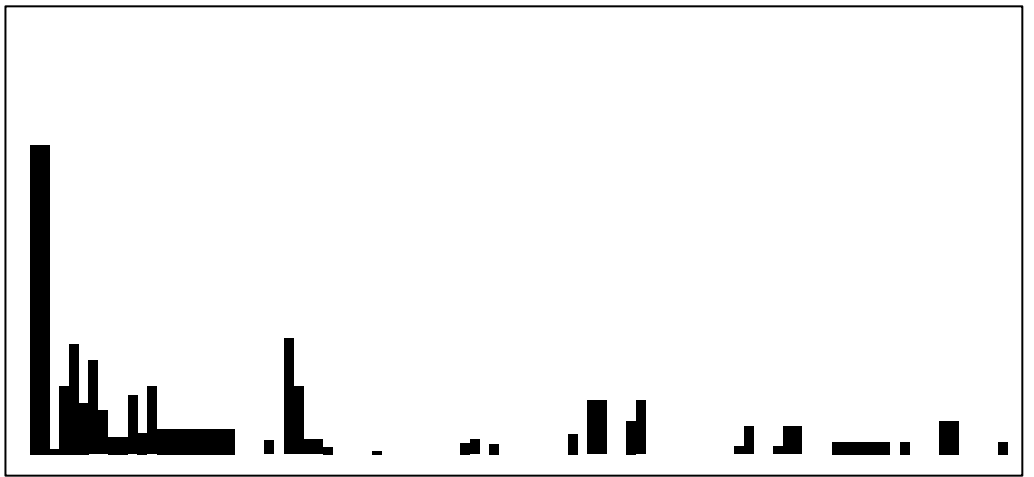


94.51



Dinocras cephalotes mitochondrion, complete genome	KF484757	94.51	100	1.51207e-64	Plecoptera	Perlidae	Dinocras cephalotes
Dinocras cephalotes 16S ribosomal RNA gene, partia	EF623244	94.51	100	1.51207e-64	Plecoptera	Perlidae	Dinocras cephalotes
Calineuria californica 16S ribosomal RNA gene, par	EF623239	80.26	93.75	4.33983e-27	Plecoptera	Perlidae	Calineuria californica
Agnetina capitata 16S ribosomal RNA gene, partial	EF623241	83.19	74.38	2.24809e-24	Plecoptera	Perlidae	Agnetina capitata
Perlinella drymo 16S ribosomal RNA gene, partial s	EF623240	85.19	67.5	2.24809e-24	Plecoptera	Perlidae	Perlinella drymo
Perlesta decipines 16S ribosomal RNA gene, partial	EF623242	82.4	78.12	2.73873e-23	Plecoptera	Perlidae	Perlesta decipines
Hansonoperla appalachia 16S ribosomal RNA gene, pa	EF623249	84.4	67.5	9.5591e-23	Plecoptera	Perlidae	Hansonoperla appalachia
Leuctra tenuis haplotype 5lt: HO5 16S ribosomal RN	EU327677	82.05	73.12	9.5591e-23	Plecoptera	Leuctridae	Leuctra tenuis
Notonemouridae sp. MD-2011 voucher ZMUC:JD-1507 16	JN615257	80.8	77.5	3.33645e-22	Plecoptera	Notonemouridae	Notonemouridae sp. MD-2011
Taenionema palladium 16S ribosomal RNA gene, parti	EF623267	80.8	77.5	1.16454e-21	Plecoptera	Taeniopterygidae	Taenionema palladium
Udamocercia sp. BYU_PL150 16S ribosomal RNA gene,	EF623201	82.76	72.5	1.16454e-21	Plecoptera	Notonemouridae	Udamocercia sp. BYU_PL150
Despaxia augusta 16S ribosomal RNA gene, partial s	EF623177	80.99	75	1.16454e-21	Plecoptera	Leuctridae	Despaxia augusta
Kathroperla perdita 16S ribosomal RNA gene, partia	EF623135	83.18	66.88	1.16454e-21	Plecoptera	Chloroperlidae	Kathroperla perdita
Leuctra tenuis haplotype 10lt: HO10 16S ribosomal	EU327682	81.2	73.12	1.16454e-21	Plecoptera	Leuctridae	Leuctra tenuis
Leuctra tenuis haplotype 9lt: HO9 16S ribosomal RN	EU327681	81.2	73.12	1.16454e-21	Plecoptera	Leuctridae	Leuctra tenuis
Leuctra tenuis haplotype 8lt: HO8 16S ribosomal RN	EU327680	81.2	73.12	1.16454e-21	Plecoptera	Leuctridae	Leuctra tenuis
Leuctra tenuis haplotype 7lt: HO7 16S ribosomal RN	EU327679	81.2	73.12	1.16454e-21	Plecoptera	Leuctridae	Leuctra tenuis
Leuctra tenuis haplotype 6lt: HO6 16S ribosomal RN	EU327678	81.2	73.12	1.16454e-21	Plecoptera	Leuctridae	Leuctra tenuis
Leuctra tenuis haplotype 3lt: HO3 16S ribosomal RN	DQ915184	81.2	73.12	1.16454e-21	Plecoptera	Leuctridae	Leuctra tenuis
Leuctra tenuis haplotype 2lt: HO2 16S ribosomal RN	DQ915183	81.2	73.12	1.16454e-21	Plecoptera	Leuctridae	Leuctra tenuis
Leuctra tenuis haplotype 1lt: HO1 16S ribosomal RN	DQ915182	81.2	73.12	1.16454e-21	Plecoptera	Leuctridae	Leuctra tenuis
Prostoia besametsa 16S ribosomal RNA gene, partial	EF623188	77.71	96.88	4.06463e-21	Plecoptera	Nemouridae	Prostoia besametsa
Plumiperla diversa 16S ribosomal RNA gene, partial	EF623132	80	78.12	4.06463e-21	Plecoptera	Chloroperlidae	Plumiperla diversa
Pteronarcys princeps mitochondrion, complete genom	AY687866	76.07	99.38	4.06463e-21	Plecoptera	Pteronarcyidae	Pteronarcys princeps
Scopura montana 16S ribosomal RNA gene, partial se	EF623265	80.65	76.25	1.4187e-20	Plecoptera		Scopura montana
Pteronarcys californica 16S ribosomal RNA gene, pa	EF623261	75.46	99.38	4.95174e-20	Plecoptera	Pteronarcyidae	Pteronarcys californica
Claassenia sabulosa 16S ribosomal RNA gene, partia	EF623250	85.44	64.38	4.95174e-20	Plecoptera	Perlidae	Claassenia sabulosa
Nemoura cinerea 16S ribosomal RNA gene, partial se	EF623194	83.18	66.88	4.95174e-20	Plecoptera	Nemouridae	Nemoura cinerea
Suwallia telekojensis 16S ribosomal RNA gene, par	EF623142	80.7	71.25	4.95174e-20	Plecoptera	Chloroperlidae	Suwallia telekojensis
Neaviperla forcipata 16S ribosomal RNA gene, parti	EF623139	80.7	71.25	4.95174e-20	Plecoptera	Chloroperlidae	Neaviperla forcipata
Leuctra tenuis haplotype 4lt: HO4 16S ribosomal RN	EU327676	80.34	73.12	4.95174e-20	Plecoptera	Leuctridae	Leuctra tenuis
Pteronarcys sachalina 16S ribosomal RNA gene, part	EF623264	75.61	99.38	1.72833e-19	Plecoptera	Pteronarcyidae	Pteronarcys sachalina
Nemoura trispinosa 16S ribosomal RNA gene, partial	EF623187	80	77.5	1.72833e-19	Plecoptera	Nemouridae	Nemoura trispinosa
Paranemoura claasseni 16S ribosomal RNA gene, part	EF623185	77.27	95	1.72833e-19	Plecoptera	Nemouridae	Paranemoura claasseni
Shipsa rotunda 16S ribosomal RNA gene, partial seq	EF623184	77.27	95	1.72833e-19	Plecoptera	Nemouridae	Shipsa rotunda
Leuctra inermis 16S ribosomal RNA gene, partial se	EF623176	80.17	75	1.72833e-19	Plecoptera	Leuctridae	Leuctra inermis
Allocapnia recta isolate H18 16S ribosomal RNA gen	KC881053	76.35	91.88	6.03245e-19	Plecoptera	Capniidae	Allocapnia recta
Allocapnia recta isolate H17 16S ribosomal RNA gen	KC881052	76.35	91.88	6.03245e-19	Plecoptera	Capniidae	Allocapnia recta
Allocapnia recta isolate H12 16S ribosomal RNA gen	KC881047	76.35	91.88	6.03245e-19	Plecoptera	Capniidae	Allocapnia recta
Allocapnia recta isolate H9 16S ribosomal RNA gene	KC881044	76.35	91.88	6.03245e-19	Plecoptera	Capniidae	Allocapnia recta
Allocapnia recta							