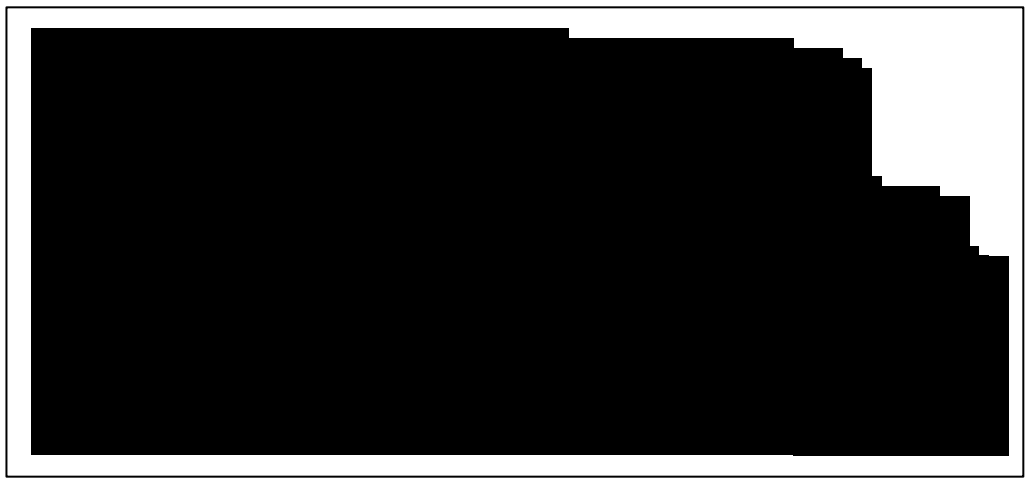
OTU_22;size=605320;.csv

Baetis rhodani

Baetidae

Ephemeroptera

100



Baetis rhodani isolate 108B2 cytochrome oxidase su	KU955959	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 99B2 cytochrome oxidase sub	KU955951	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 97B2 cytochrome oxidase sub	KU955949	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 101B2 cytochrome oxidase su	KU955948	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 104B1 cytochrome oxidase su	KU955947	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 105B2 cytochrome oxidase su	KU955946	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 104B2 cytochrome oxidase su	KU955945	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 105B1 cytochrome oxidase su	KU955944	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 102B2 cytochrome oxidase su	KU955943	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 106B1 cytochrome oxidase su	KU955939	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 106B2 cytochrome oxidase su	KU955938	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 103B1 cytochrome oxidase su	KU955937	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 118B2 cytochrome oxidase su	KU955936	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 111B1 cytochrome oxidase su	KU955935	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 115B2 cytochrome oxidase su	KU955933	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 94B1 cytochrome oxidase sub	KU955932	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 118B1 cytochrome oxidase su	KU955931	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 94B2 cytochrome oxidase sub	KU955929	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 112B1 cytochrome oxidase su	KU955928	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 102B1 cytochrome oxidase su	KU955927	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 96B2 cytochrome oxidase sub	KU955926	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 96B1 cytochrome oxidase sub	KU955925	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 102B3 cytochrome oxidase su	KU955924	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis cf. rhodani BR−38−FR(MV) mitochondrial part	HG935033	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis cf. rhodani BR−38−FR(MV)
Baetis rhodani clone DNA No. 30 cytochrome oxidase	JN164305	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani voucher NO−EPH14 cytochrome oxidase	JN299084	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani voucher NO−EPH93 cytochrome oxidase	JN299153	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani voucher NO−EPH15 cytochrome oxidase	JN299085	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani voucher NO−EPH11 cytochrome oxidase	JN299081	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani haplotype 50 cytochrome oxidase sub	GU812337	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani haplotype 49 cytochrome oxidase sub	GU812336	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani haplotype 48 cytochrome oxidase sub	GU812335	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−65 cytochrome oxidase	AY265294	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−59 cytochrome oxidase	AY265288	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−57 cytochrome oxidase	AY265286	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−53 cytochrome oxidase	AY265282	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−52 cytochrome oxidase	AY265281	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−51 cytochrome oxidase	AY265280	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−50 cytochrome oxidase	AY265279	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−49 cytochrome oxidase	AY265278	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−48 cytochrome oxidase	AY265277	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−44 cytochrome oxidase	AY265273	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−31 cytochrome oxidase	AY265260	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−23 cytochrome oxidase	AY265252	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−22 cytochrome oxidase	AY265251	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−21 cytochrome oxidase	AY265250	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−20 cytochrome oxidase	AY265249	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−18 cytochrome oxidase	AY265247	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−14 cytochrome oxidase	AY265243	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−11 cytochrome oxidase	AY265240	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−9 cytochrome oxidase s	AY265238	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−8 cytochrome oxidase s	AY265237	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−7 cytochrome oxidase s	AY265236	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−6 cytochrome oxidase s	AY265235	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−1 cytochrome oxidase s	AY265230	100	100	1.41832e−105	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 119B1 cytochrome oxidase su	KU955960	99.54	100	6.03084e−104	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 119B2 cytochrome oxidase su	KU955958	99.54	100	6.03084e−104	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 108B1 cytochrome oxidase su	KU955957	99.54	100	6.03084e−104	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 113B2 cytochrome oxidase su	KU955955	99.54	100	6.03084e−104	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 113B1 cytochrome oxidase su	KU955954	99.54	100	6.03084e−104	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 101B1 cytochrome oxidase su	KU955940	99.54	100	6.03084e−104	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 115B1 cytochrome oxidase su	KU955934	99.54	100	6.03084e−104	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 112B2 cytochrome oxidase su	KU955930	99.54	100	6.03084e−104	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani voucher NO−EPH12 cytochrome oxidase	JN299082	99.54	100	6.03084e−104	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani voucher NO−EPH13 cytochrome oxidase	JN299083	99.54	100	6.03084e−104	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani haplotype 52 cytochrome oxidase sub	GU812339	99.54	100	6.03084e−104	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−58 cytochrome oxidase	AY265287	99.54	100	6.03084e−104	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−47 cytochrome oxidase	AY265276	99.54	100	6.03084e−104	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−46 cytochrome oxidase	AY265275	99.54	100	6.03084e−104	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−41 cytochrome oxidase	AY265270	99.54	100	6.03084e−104	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−39 cytochrome oxidase	AY265268	99.54	100	6.03084e−104	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−37 cytochrome oxidase	AY265266	99.54	100	6.03084e−104	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−35 cytochrome oxidase	AY265264	99.54	100	6.03084e−104	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−33 cytochrome oxidase	AY265262	99.54	100	6.03084e−104	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−17 cytochrome oxidase	AY265246	99.54	100	6.03084e−104	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−16 cytochrome oxidase	AY265245	99.54	100	6.03084e−104	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−12 cytochrome oxidase	AY265241	99.54	100	6.03084e−104	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−10 cytochrome oxidase	AY265239	99.54	100	6.03084e−104	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 109B1 cytochrome oxidase su	KU955956	99.08	100	7.34706e−103	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate 109B2 cytochrome oxidase su	KU955953	99.08	100	7.34706e−103	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−45 cytochrome oxidase	AY265274	99.08	100	7.34706e−103	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−36 cytochrome oxidase	AY265265	99.08	100	7.34706e−103	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−13 cytochrome oxidase	AY265242	99.08	100	7.34706e−103	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−34 cytochrome oxidase	AY265263	98.62	100	3.12405e−101	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−15 cytochrome oxidase	AY265244	98.62	100	3.12405e−101	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhI−32 cytochrome oxidase	AY265261	98.16	100	3.80587e−100	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhIII−19 cytochrome oxidas	AY265248	93.09	100	6.03617e−85	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani haplotype Brho2Hap9 cytochrome oxid	KM098097	92.63	100	7.35356e−84	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani haplotype Brho2Hap7 cytochrome oxid	KM098095	92.63	100	7.35356e−84	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhIII−43 cytochrome oxidas	AY265272	92.63	100	7.35356e−84	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhIII−40 cytochrome oxidas	AY265269	92.63	100	7.35356e−84	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhIII−38 cytochrome oxidas	AY265267	92.63	100	7.35356e−84	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhIII−5 cytochrome oxidase	AY265234	92.63	100	7.35356e−84	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani haplotype Brho2Hap10 cytochrome oxi	KM098098	92.17	100	3.12681e−82	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani haplotype Brho2Hap8 cytochrome oxid	KM098096	92.17	100	3.12681e−82	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani isolate BrhIII−55 cytochrome oxidas	AY265284	92.17	100	3.12681e−82	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani haplotype 3 cytochrome oxidase subu	GU329886	89.81	99.54	3.56769e−75	Ephemeroptera	Baetidae	Baetis rhodani
Baetis cf. ingridae BR−26−SA mitochondrial partial	HG935028	89.4	100	4.34634e−74	Ephemeroptera	Baetidae	Baetis cf. ingridae BR−26−SA
Baetis rhodani isolate 99B1 cytochrome oxidase sub	KU955950	89.35	99.54	1.51702e−73	Ephemeroptera	Baetidae	Baetis rhodani
Baetis rhodani haplotype Brho1Hap2 cytochrome oxid	KM098090	89.35	99.54	1.51702e−73	Ephemeroptera	Baetidae	Baetis rhodani