OTU_2580;size=160;.csv

Sericostoma sp. Sa05_10

Sericostomatidae

Trichoptera

98.15

[redacted]

Sericostoma sp. Sa05_10 cytochrome c oxidase subun	KX365592	98.15	100	1.32123e−99	Trichoptera	Sericostomatidae	Sericostoma sp. Sa05_10
Sericostoma sp. Sa05_04 cytochrome c oxidase subun	KX365588	98.15	100	1.32123e−99	Trichoptera	Sericostomatidae	Sericostoma sp. Sa05_04
Sericostoma sp. Do08_15 cytochrome c oxidase subun	KX365522	98.15	100	1.32123e−99	Trichoptera	Sericostomatidae	Sericostoma sp. Do08_15
Sericostoma sp. Do08_10 cytochrome c oxidase subun	KX365520	98.15	100	1.32123e−99	Trichoptera	Sericostomatidae	Sericostoma sp. Do08_10
Sericostoma sp. Do08_05 cytochrome c oxidase subun	KX365519	98.15	100	1.32123e−99	Trichoptera	Sericostomatidae	Sericostoma sp. Do08_05
Sericostoma sp. Do08_03 cytochrome c oxidase subun	KX365518	98.15	100	1.32123e−99	Trichoptera	Sericostomatidae	Sericostoma sp. Do08_03
Sericostoma sp. Sa07.1_04 cytochrome c oxidase sub	KX365604	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Sa07.1_04
Sericostoma sp. Sa07.1_02 cytochrome c oxidase sub	KX365603	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Sa07.1_02
Sericostoma sp. Sa06_11 cytochrome c oxidase subun	KX365602	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Sa06_11
Sericostoma sp. Sa06_06 cytochrome c oxidase subun	KX365599	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Sa06_06
Sericostoma sp. Sa06_03 cytochrome c oxidase subun	KX365597	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Sa06_03
Sericostoma sp. Sa06_02 cytochrome c oxidase subun	KX365596	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Sa06_02
Sericostoma sp. Sa05_12 cytochrome c oxidase subun	KX365594	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Sa05_12
Sericostoma sp. Sa05_06 cytochrome c oxidase subun	KX365589	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Sa05_06
Sericostoma sp. Sa05_03 cytochrome c oxidase subun	KX365587	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Sa05_03
Sericostoma sp. Sa04.1_01 cytochrome c oxidase sub	KX365582	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Sa04.1_01
Sericostoma sp. Mo09_05 cytochrome c oxidase subun	KX365581	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mo09_05
Sericostoma sp. Mo09_04 cytochrome c oxidase subun	KX365580	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mo09_04
Sericostoma sp. Mo09_02 cytochrome c oxidase subun	KX365578	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mo09_02
Sericostoma sp. Mo02_08 cytochrome c oxidase subun	KX365575	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mo02_08
Sericostoma sp. Mo02_07 cytochrome c oxidase subun	KX365574	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mo02_07
Sericostoma sp. Mo02_06 cytochrome c oxidase subun	KX365573	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mo02_06
Sericostoma sp. Mo02_05 cytochrome c oxidase subun	KX365572	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mo02_05
Sericostoma sp. Mo02_04 cytochrome c oxidase subun	KX365571	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mo02_04
Sericostoma sp. Mo02_03 cytochrome c oxidase subun	KX365570	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mo02_03
Sericostoma sp. Mo02_01 cytochrome c oxidase subun	KX365568	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mo02_01
Sericostoma sp. Mo01_08 cytochrome c oxidase subun	KX365565	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mo01_08
Sericostoma sp. Mo01_07 cytochrome c oxidase subun	KX365564	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mo01_07
Sericostoma sp. Mo01_01 cytochrome c oxidase subun	KX365558	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mo01_01
Sericostoma sp. Mi11_06 cytochrome c oxidase subun	KX365557	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mi11_06
Sericostoma sp. Mi11_05 cytochrome c oxidase subun	KX365556	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mi11_05
Sericostoma sp. Mi11_04 cytochrome c oxidase subun	KX365555	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mi11_04
Sericostoma sp. Mi11_02 cytochrome c oxidase subun	KX365553	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mi11_02
Sericostoma sp. Mi09_14 cytochrome c oxidase subun	KX365551	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mi09_14
Sericostoma sp. Mi09_13 cytochrome c oxidase subun	KX365550	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mi09_13
Sericostoma sp. Mi09_08 cytochrome c oxidase subun	KX365549	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mi09_08
Sericostoma sp. Mi09_03 cytochrome c oxidase subun	KX365548	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mi09_03
Sericostoma sp. Mi09_02 cytochrome c oxidase subun	KX365547	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mi09_02
Sericostoma sp. Mi03_09 cytochrome c oxidase subun	KX365546	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mi03_09
Sericostoma sp. Mi03_08 cytochrome c oxidase subun	KX365545	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mi03_08
Sericostoma sp. Mi03_07 cytochrome c oxidase subun	KX365544	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mi03_07
Sericostoma sp. Mi03_06 cytochrome c oxidase subun	KX365543	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mi03_06
Sericostoma sp. Mi03_05 cytochrome c oxidase subun	KX365542	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mi03_05
Sericostoma sp. Mi03_04 cytochrome c oxidase subun	KX365541	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mi03_04
Sericostoma sp. Mi03_02 cytochrome c oxidase subun	KX365539	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Mi03_02
Sericostoma sp. Fr06_09 cytochrome c oxidase subun	KX365531	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Fr06_09
Sericostoma sp. Fr06_08 cytochrome c oxidase subun	KX365530	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Fr06_08
Sericostoma sp. Fr06_06 cytochrome c oxidase subun	KX365529	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Fr06_06
Sericostoma sp. Fr06_05 cytochrome c oxidase subun	KX365528	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Fr06_05
Sericostoma sp. Fr06_04 cytochrome c oxidase subun	KX365527	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Fr06_04
Sericostoma sp. Fr06_03 cytochrome c oxidase subun	KX365526	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Fr06_03
Sericostoma sp. Fr06_010 cytochrome c oxidase subu	KX365525	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Fr06_010
Sericostoma sp. Fr06_01 cytochrome c oxidase subun	KX365524	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Fr06_01
Sericostoma sp. Do08_16 cytochrome c oxidase subun	KX365523	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Do08_16
Sericostoma sp. Do08_14 cytochrome c oxidase subun	KX365521	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Do08_14
Sericostoma sp. Di10_07 cytochrome c oxidase subun	KX365517	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Di10_07
Sericostoma sp. Di08_11 cytochrome c oxidase subun	KX365516	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Di08_11
Sericostoma sp. Di08_10 cytochrome c oxidase subun	KX365515	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Di08_10
Sericostoma sp. Di08_07 cytochrome c oxidase subun	KX365514	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Di08_07
Sericostoma sp. Di08_03 cytochrome c oxidase subun	KX365513	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Di08_03
Sericostoma sp. Di08_01 cytochrome c oxidase subun	KX365512	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Di08_01
Sericostoma sp. Di08.1_10 cytochrome c oxidase sub	KX365511	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Di08.1_10
Sericostoma sp. Di08.1_08 cytochrome c oxidase sub	KX365510	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Di08.1_08
Sericostoma sp. Di08.1_07 cytochrome c oxidase sub	KX365509	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Di08.1_07
Sericostoma sp. Di08.1_05 cytochrome c oxidase sub	KX365507	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Di08.1_05
Sericostoma sp. Di08.1_03 cytochrome c oxidase sub	KX365505	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Di08.1_03
Sericostoma sp. Di05_10 cytochrome c oxidase subun	KX365503	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Di05_10
Sericostoma sp. Di05_09 cytochrome c oxidase subun	KX365502	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Di05_09
Sericostoma sp. Di05_06 cytochrome c oxidase subun	KX365501	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Di05_06
Sericostoma sp. Di05_05 cytochrome c oxidase subun	KX365500	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Di05_05
Sericostoma sp. Di05_03 cytochrome c oxidase subun	KX365499	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Di05_03
Sericostoma sp. Di04_12 cytochrome c oxidase subun	KX365498	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Di04_12
Sericostoma sp. Di04_11 cytochrome c oxidase subun	KX365497	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Di04_11
Sericostoma sp. Di04_10 cytochrome c oxidase subun	KX365496	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Di04_10
Sericostoma sp. Di04_09 cytochrome c oxidase subun	KX365495	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Di04_09
Sericostoma sp. Di04_08 cytochrome c oxidase subun	KX365494	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Di04_08
Sericostoma sp. Di04_07 cytochrome c oxidase subun	KX365493	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Di04_07
Sericostoma sp. Di04_06 cytochrome c oxidase subun	KX365492	97.69	100	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. Di04_06
Sericostoma sp. UMSP−Spain cytochrome oxidase subu	AF436535	98.12	98.61	5.61799e−98	Trichoptera	Sericostomatidae	Sericostoma sp. UMSP−Spain
Sericostoma sp. Mo09_03 cytochrome c oxidase subun	KX365579	97.22	100	6.84412e−97	Trichoptera	Sericostomatidae	Sericostoma sp. Mo09_03
Sericostoma sp. Mo09_01 cytochrome c oxidase subun	KX365577	97.22	100	6.84412e−97	Trichoptera	Sericostomatidae	Sericostoma sp. Mo09_01
Sericostoma sp. Mi11_03 cytochrome c oxidase subun	KX365554	97.22	100	6.84412e−97	Trichoptera	Sericostomatidae	Sericostoma sp. Mi11_03
Sericostoma sp. Mi11_01 cytochrome c oxidase subun	KX365552	97.22	100	6.84412e−97	Trichoptera	Sericostomatidae	Sericostoma sp. Mi11_01
Sericostoma sp. Mi03_03 cytochrome c oxidase subun	KX365540	97.22	100	6.84412e−97	Trichoptera	Sericostomatidae	Sericostoma sp. Mi03_03
Sericostoma sp. Mi03_01 cytochrome c oxidase subun	KX365538	97.22	100	6.84412e−97	Trichoptera	Sericostomatidae	Sericostoma sp. Mi03_01
Sericostoma sp. Sa06_09 cytochrome c oxidase subun	KX365601	96.76	100	2.91019e−95	Trichoptera	Sericostomatidae	Sericostoma sp. Sa06_09
Sericostoma sp. Sa06_07 cytochrome c oxidase subun	KX365600	96.76	100	2.91019e−95	Trichoptera	Sericostomatidae	Sericostoma sp. Sa06_07
Sericostoma sp. Sa06_05 cytochrome c oxidase subun	KX365598	96.76	100	2.91019e−95	Trichoptera	Sericostomatidae	Sericostoma sp. Sa06_05
Sericostoma sp. Sa06_01 cytochrome c oxidase subun	KX365595	96.76	100	2.91019e−95	Trichoptera	Sericostomatidae	Sericostoma sp. Sa06_01
Sericostoma sp. Sa05_11 cytochrome c oxidase subun	KX365593	96.76	100	2.91019e−95	Trichoptera	Sericostomatidae	Sericostoma sp. Sa05_11
Sericostoma sp. Sa05_09 cytochrome c oxidase subun	KX365591	96.76	100	2.91019e−95	Trichoptera	Sericostomatidae	Sericostoma sp. Sa05_09
Sericostoma sp. Sa05_08 cytochrome c oxidase subun	KX365590	96.76	100	2.91019e−95	Trichoptera	Sericostomatidae	Sericostoma sp. Sa05_08
Sericostoma sp. Sa05_02 cytochrome c oxidase subun	KX365586	96.76	100	2.91019e−95	Trichoptera	Sericostomatidae	Sericostoma sp. Sa05_02
Sericostoma sp. Sa05_01 cytochrome c oxidase subun	KX365585	96.76	100	2.91019e−95	Trichoptera	Sericostomatidae	Sericostoma sp. Sa05_01
Sericostoma sp. Sa04.1_03 cytochrome c oxidase sub	KX365584	96.76	100	2.91019e−95	Trichoptera	Sericostomatidae	Sericostoma sp. Sa04.1_03
Sericostoma sp. Sa04.1_02 cytochrome c oxidase sub	KX365583	96.76	100	2.91019e−95	Trichoptera	Sericostomatidae	Sericostoma sp. Sa04.1_02
Sericostoma sp. Mo02_10 cytochrome c oxidase subun	KX365576	96.76	100	2.91019e−95	Trichoptera	Sericostomatidae	Sericostoma sp. Mo02_10
Sericostoma sp. Mo02_02 cytochrome c oxidase subun	KX365569	96.76	100	2.91019e−95	Trichoptera	Sericostomatidae	Sericostoma sp. Mo02_02
Sericostoma sp. Mo01_10 cytochrome c oxidase subun	KX365567	96.76	100	2.91019e−95	Trichoptera	Sericostomatidae	Sericostoma sp. Mo01_10
Sericostoma sp. Mo01_09 cytochrome c oxidase subun	KX365566	96.76	100	2.91019e−95	Trichoptera	Sericostomatidae	Sericostoma sp. Mo01_09