

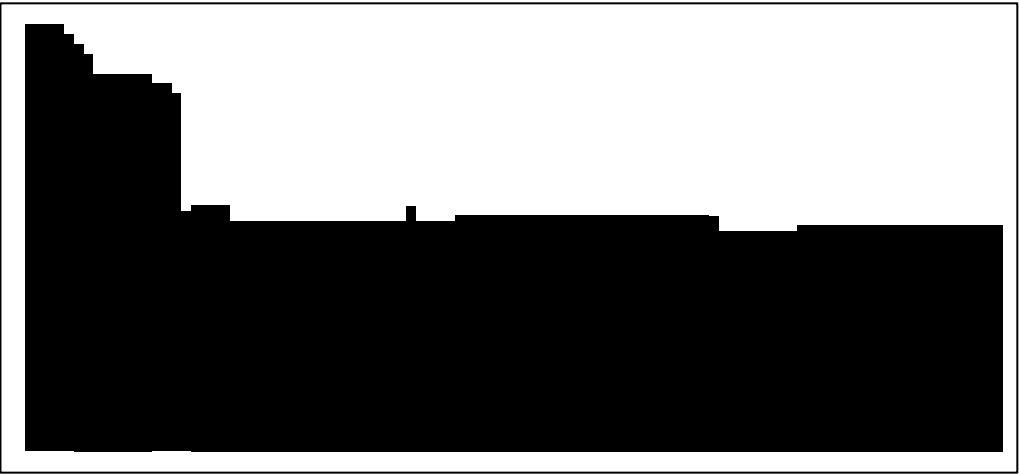
OTU\_10;size=3699843;.csv

Simulium cryophilum

Simuliidae

Diptera

100



Simulium cryophilum voucher ScryStum-003 cytochrom	KP861195	100	100	1.41832e-105	Diptera	Simuliidae	Simulium cryophilum
Simulium cryophilum voucher ScryStum-002 cytochrom	KP861194	100	100	1.41832e-105	Diptera	Simuliidae	Simulium cryophilum
Simulium vernum voucher SverBurn-001 cytochrome ox	KP861185	100	100	1.41832e-105	Diptera	Simuliidae	Simulium vernum
Simulium cryophilum voucher ScryStum-001 cytochrom	KP861193	100	99.08	1.72786e-104	Diptera	Simuliidae	Simulium cryophilum
Simulium armoricanum voucher SarmCanF-002 cytochro	KP861173	99.54	100	6.03084e-104	Diptera	Simuliidae	Simulium armoricanum
Simulium cryophilum group sp. Scrygplng-01 cytochr	KP861187	99.08	100	7.34706e-103	Diptera	Simuliidae	Simulium cryophilum group sp. Scrygplng-01
Simulium vernum voucher SverBurn-002 cytochrome ox	KP861186	98.62	100	3.12405e-101	Diptera	Simuliidae	Simulium vernum
Simulium urbanum voucher SurbStan-003 cytochrome o	KP861204	97.7	100	1.6183e-98	Diptera	Simuliidae	Simulium urbanum
Simulium urbanum voucher SurbStan-001 cytochrome o	KP861202	97.7	100	1.6183e-98	Diptera	Simuliidae	Simulium urbanum
Simulium urbanum voucher SurbLatD-001 cytochrome o	KP861201	97.7	100	1.6183e-98	Diptera	Simuliidae	Simulium urbanum
Simulium cryophilum voucher ScryMort-003 cytochrom	KP861191	97.7	100	1.6183e-98	Diptera	Simuliidae	Simulium cryophilum
Simulium cryophilum group sp. Scrygplng-03 cytochr	KP861189	97.7	100	1.6183e-98	Diptera	Simuliidae	Simulium cryophilum group sp. Scrygplng-03
Simulium cryophilum group sp. Scrygplng-02 cytochr	KP861188	97.7	100	1.6183e-98	Diptera	Simuliidae	Simulium cryophilum group sp. Scrygplng-02
Simulium urbanum voucher SurbStum-001 cytochrome o	KP861205	97.24	100	1.97149e-97	Diptera	Simuliidae	Simulium urbanum
Simulium dunfellense voucher SdunIngl-001 cytochro	KP861190	97.24	100	1.97149e-97	Diptera	Simuliidae	Simulium dunfellense
Simulium urbanum voucher SurbStan-002 cytochrome o	KP861203	96.77	100	8.38299e-96	Diptera	Simuliidae	Simulium urbanum
Simulium sp. BOLD:ABX4941 voucher BIOUG11515-E03 c	KR394112	91.24	100	1.61973e-79	Diptera	Simuliidae	Simulium sp. BOLD:ABX4941
Simulium silvestre voucher ACBSimW109D1 cytochrome	GU072964	91.55	98.16	5.65341e-79	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher ACBSimMN5c1 cytochrome	GU072957	91.55	98.16	5.65341e-79	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre isolate ACBSimMN5c1 cytochrome	FJ524783	91.55	98.16	5.65341e-79	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre isolate ACBSimW109D1 cytochrome	FJ524779	91.55	98.16	5.65341e-79	Diptera	Simuliidae	Simulium silvestre
Simulium sp. BOLD:ACF5757 voucher BIOUG03557-G08 c	KR469061	90.78	100	1.97323e-78	Diptera	Simuliidae	Simulium sp. BOLD:ACF5757
Simulium sp. BOLD:ACF5757 voucher BIOUG03728-E10 c	KR467825	90.78	100	1.97323e-78	Diptera	Simuliidae	Simulium sp. BOLD:ACF5757
Simulium sp. BOLD:ACF5757 voucher BIOUG03532-D11 c	KR476100	90.78	100	1.97323e-78	Diptera	Simuliidae	Simulium sp. BOLD:ACF5757
Simulium sp. BOLD:ACF5757 voucher BIOUG03918-G02 c	KR476044	90.78	100	1.97323e-78	Diptera	Simuliidae	Simulium sp. BOLD:ACF5757
Simulium craigi voucher BIOUG03729-H05 cytochrome	KR475900	90.78	100	1.97323e-78	Diptera	Simuliidae	Simulium craigi
Simulium sp. BOLD:ACF5757 voucher BIOUG03494-B07 c	KR475669	90.78	100	1.97323e-78	Diptera	Simuliidae	Simulium sp. BOLD:ACF5757
Simulium sp. BOLD:ACF5757 voucher BIOUG03494-B08 c	KR475637	90.78	100	1.97323e-78	Diptera	Simuliidae	Simulium sp. BOLD:ACF5757
Simulium sp. BOLD:ACF5757 voucher BIOUG03560-D10 c	KR473357	90.78	100	1.97323e-78	Diptera	Simuliidae	Simulium sp. BOLD:ACF5757
Simulium sp. BOLD:ACF5757 voucher BIOUG03732-D03 c	KR465849	90.78	100	1.97323e-78	Diptera	Simuliidae	Simulium sp. BOLD:ACF5757
Simulium sp. BOLD:ACF5757 voucher BIOUG03795-B01 c	KR464138	90.78	100	1.97323e-78	Diptera	Simuliidae	Simulium sp. BOLD:ACF5757
Simulium sp. BOLD:ACF5757 voucher BIOUG03870-G02 c	KR463526	90.78	100	1.97323e-78	Diptera	Simuliidae	Simulium sp. BOLD:ACF5757
Simulium sp. BOLD:ACF5757 voucher BIOUG03532-C01 c	KR473002	90.78	100	1.97323e-78	Diptera	Simuliidae	Simulium sp. BOLD:ACF5757
Simulium sp. BOLD:ACF5757 voucher BIOUG03560-E02 c	KR472977	90.78	100	1.97323e-78	Diptera	Simuliidae	Simulium sp. BOLD:ACF5757
Simulium craigi voucher BIOUG03948-C12 cytochrome	KR472918	90.78	100	1.97323e-78	Diptera	Simuliidae	Simulium craigi
Simulium sp. BOLD:ACF5757 voucher BIOUG03732-D12 c	KR472102	90.78	100	1.97323e-78	Diptera	Simuliidae	Simulium sp. BOLD:ACF5757
Simulium sp. BOLD:ABX4941 voucher BIOUG09778-A05 c	KR398295	90.78	100	1.97323e-78	Diptera	Simuliidae	Simulium sp. BOLD:ABX4941
Simulium sp. CNTMA1479-14 voucher BIOUG11128-B01 c	KR388962	90.78	100	1.97323e-78	Diptera	Simuliidae	Simulium sp. CNTMA1479-14
Simulium craigi voucher BIOUG07069-D08 cytochrome	KM932843	90.78	100	1.97323e-78	Diptera	Simuliidae	Simulium craigi
Simulium murvanidzei voucher Sim-32mu cytochrome o	KF640022	91.51	97.7	1.97323e-78	Diptera	Simuliidae	Simulium murvanidzei
Simulium craigi isolate ACBSimMN35g2 cytochrome ox	FJ524645	90.78	100	1.97323e-78	Diptera	Simuliidae	Simulium craigi
Simulium craigi isolate ACBSim217 cytochrome oxida	FJ524643	90.78	100	1.97323e-78	Diptera	Simuliidae	Simulium craigi
Simulium craigi isolate ACBSimW130C2 cytochrome ox	FJ524641	90.78	100	1.97323e-78	Diptera	Simuliidae	Simulium craigi
Simulium craigi isolate ACBSimMN11c2 cytochrome ox	FJ524640	90.78	100	1.97323e-78	Diptera	Simuliidae	Simulium craigi
Simuliidae sp. BOLD:AAA8323 voucher BIOUG17809-C11	KR467232	91.08	98.16	2.40389e-77	Diptera	Simuliidae	Simuliidae sp. BOLD:AAA8323
Simulium silvestre voucher BIOUG03534-A07 cytochro	KR457213	91.08	98.16	2.40389e-77	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03870-E06 cytochro	KR473593	91.08	98.16	2.40389e-77	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03794-B05 cytochro	KR473481	91.08	98.16	2.40389e-77	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03733-G07 cytochro	KR473283	91.08	98.16	2.40389e-77	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03732-C10 cytochro	KR461211	91.08	98.16	2.40389e-77	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03712-C06 cytochro	KR460368	91.08	98.16	2.40389e-77	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03795-B02 cytochro	KR472118	91.08	98.16	2.40389e-77	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03868-G09 cytochro	KR470552	91.08	98.16	2.40389e-77	Diptera	Simuliidae	Simulium silvestre
Simulium sp. BOLD:AAA8323 voucher BIOUG12595-E07 c	KR395636	91.08	98.16	2.40389e-77	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG12157-F09 c	KR393954	91.08	98.16	2.40389e-77	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG11084-C11 c	KR399475	91.08	98.16	2.40389e-77	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG14406-A09 c	KR390068	91.08	98.16	2.40389e-77	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG12257-B08 c	KR388575	91.08	98.16	2.40389e-77	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG13164-E06 c	KR387041	91.08	98.16	2.40389e-77	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG12258-E03 c	KR385870	91.08	98.16	2.40389e-77	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG06562-B11 c	KM932271	91.08	98.16	2.40389e-77	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium silvestre voucher ACBSimW109G2 cytochrome	GU072962	91.08	98.16	2.40389e-77	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher ACBSimBFA3 cytochrome o	GU072960	91.08	98.16	2.40389e-77	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher ACBSimMN45b1 cytochrome	GU072956	91.08	98.16	2.40389e-77	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher ACBSimMN4c1 cytochrome	GU072952	91.08	98.16	2.40389e-77	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre isolate ACBSimMN4c1 cytochrome	GU072949	91.08	98.16	2.40389e-77	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre isolate ACBSimMN8b1 cytochrome	FJ524790	91.08	98.16	2.40389e-77	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre isolate ACBSimMN45b1 cytochrome	FJ524784	91.08	98.16	2.40389e-77	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre isolate ACBSimMN45b1 cytochrome	FJ524786	91.08	98.16	2.40389e-77	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre isolate ACBSimW109G2 cytochrome	FJ524776	91.08	98.16	2.40389e-77	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03728-C04 cytochro	KR471468	91.04	97.7	8.3904e-77	Diptera	Simuliidae	Simulium silvestre
Simuliidae sp. BOLD:ACF5758 voucher BIOUG09923-C06	KR431246	90.32	100	8.3904e-77	Diptera	Simuliidae	Simuliidae sp. BOLD:ACF5758
Simulium sp. BOLD:ABX4941 voucher BIOUG11371-A05 c	KR384483	90.32	100	8.3904e-77	Diptera	Simuliidae	Simulium sp. BOLD:ABX4941
Simulium sp. BOLD:ABX4941 voucher BIOUG12259-F09 c	KR399775	90.32	100	8.3904e-77	Diptera	Simuliidae	Simulium sp. BOLD:ABX4941
Simulium sp. BOLD:ABX4941 voucher BIOUG10745-H06 c	KR399054	90.32	100	8.3904e-77	Diptera	Simuliidae	Simulium sp. BOLD:ABX4941
Simulium sp. BOLD:ABX4941 voucher BIOUG11197-F07 c	KR392604	90.32	100	8.3904e-77	Diptera	Simuliidae	Simulium sp. BOLD:ABX4941
Simulium sp. BOLD:ABX4941 voucher BIOUG12675-C01 c	KR392102	90.32	100	8.3904e-77	Diptera	Simuliidae	Simulium sp. BOLD:ABX4941
Simulium sp. BOLD:ABX4941 voucher BIOUG11637-D03 c	KR387303	90.32	100	8.3904e-77	Diptera	Simuliidae	Simulium sp. BOLD:ABX4941
Simulium craigi voucher BIOUG07070-D11 cytochrome	KM940671	90.32	100	8.3904e-77	Diptera	Simuliidae	Simulium craigi
Simulium silvestre voucher BIOUG03968-D05 cytochro	KR468754	90.61	98.16	2.92854e-76	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03792-E09 cytochro	KR467129	90.61	98.16	2.92854e-76	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03792-B01 cytochro	KR459669	90.61	98.16	2.92854e-76	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03733-H10 cytochro	KR457552	90.61	98.16	2.92854e-76	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03795-H04 cytochro	KR456921	90.61	98.16	2.92854e-76	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03715-D11 cytochro	KR473819	90.61	98.16	2.92854e-76	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03532-E11 cytochro	KR473687	90.61	98.16	2.92854e-76	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03870-B11 cytochro	KR464937	90.61	98.16	2.92854e-76	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03644-B02 cytochro	KR471536	90.61	98.16	2.92854e-76	Diptera	Simuliidae	Simulium silvestre
Simulium sp. BOLD:AAA8323 voucher BIOUG09779-C10 c	KR396116	90.61	98.16	2.92854e-76	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG14194-G09 c	KR395754	90.61	98.16	2.92854e-76	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG12680-G04 c	KR393074	90.61	98.16	2.92854e-76	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG12693-E08 c	KR382767	90.61	98.16	2.92854e-76	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG12509-G04 c	KR382042	90.61	98.16	2.92854e-76	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG12251-B11 c	KR396575	90.61	98.16	2.92854e-76	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG11686-H03 c	KR392422	90.61	98.16	2.92854e-76	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG13729-G05 c	KR389984	90.61	98.16	2.92854e-76	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG13856-E06 c	KR389494	90.61	98.16	2.92854e-76	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium silvestre voucher BIOUG06876-D04 cytochro	KM939083	90.61	98.16	2.92854e-76	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG07069-G11 cytochro	KM928516	90.61	98.16	2.92854e-76	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher ACBSimW109C3 cytochrome	GU072966	90.61	98.16	2.92854e-76	Diptera	Simuliidae	Simulium silvestre