

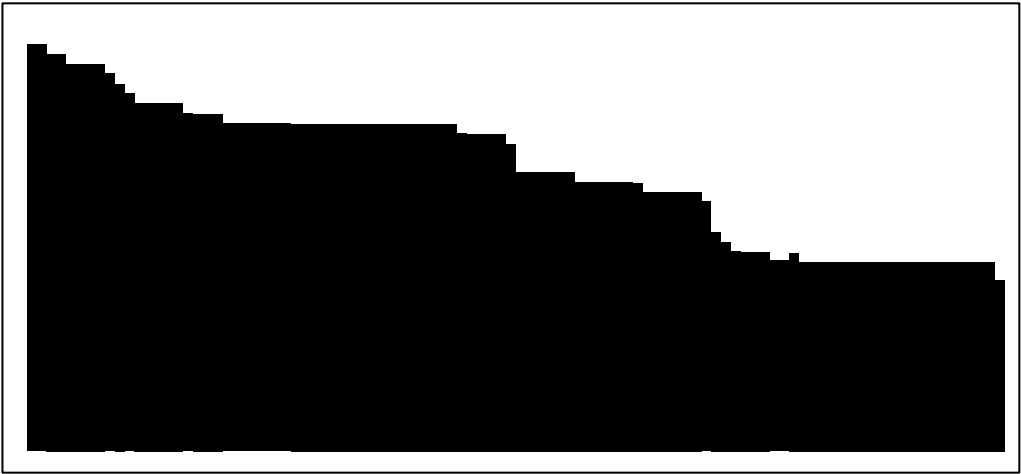
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Simulium aureum

Simuliidae

Diptera

99.07



Simulium aureum voucher Sim–24au cytochrome oxidas	KF640033	99.07	99.54	2.56202e–102	Diptera	Simuliidae	Simulium aureum
Simulium velutinum isolate EusimBush01 cytochrome	GQ465959	99.07	99.54	2.56202e–102	Diptera	Simuliidae	Simulium velutinum
Simulium velutinum voucher JI–BOLD–99 cytochrome o	JF872794	98.62	100	3.12118e–101	Diptera	Simuliidae	Simulium velutinum
Simulium velutinum isolate EusimPanc01 cytochrome	GQ465963	98.61	99.54	1.0894e–100	Diptera	Simuliidae	Simulium velutinum
Simulium velutinum isolate SvelWint01 cytochrome o	GQ465954	98.16	100	3.80237e–100	Diptera	Simuliidae	Simulium velutinum
Simulium velutinum isolate EusimGill01 cytochrome	GQ465974	98.15	99.54	1.32716e–99	Diptera	Simuliidae	Simulium velutinum
Simulium velutinum isolate EusimCroB01 cytochrome	GQ465973	98.15	99.54	1.32716e–99	Diptera	Simuliidae	Simulium velutinum
Simulium velutinum isolate SvelWint02 cytochrome o	GQ465953	98.15	99.54	1.32716e–99	Diptera	Simuliidae	Simulium velutinum
Simulium aureum voucher Sim–22au cytochrome oxidas	KF640040	97.71	100	5.64322e–98	Diptera	Simuliidae	Simulium aureum
Simulium petricolum isolate SpetPond01 cytochrome	GQ465952	97.22	99.54	6.87485e–97	Diptera	Simuliidae	Simulium petricolum
Simulium aureum voucher Sim–27au cytochrome oxidas	KF640036	96.77	100	8.37528e–96	Diptera	Simuliidae	Simulium aureum
Simulium velutinum isolate TrERUSimv cytochrome ox	KJ880278	96.31	100	1.02032e–94	Diptera	Simuliidae	Simulium velutinum
Simulium petricolum isolate EusimStow01 cytochrome	GQ465967	96.31	100	1.02032e–94	Diptera	Simuliidae	Simulium petricolum
Simulium petricolum isolate SpetOlli11 cytochrome	GQ465951	96.31	100	1.02032e–94	Diptera	Simuliidae	Simulium petricolum
Simulium petricolum isolate SpetOlli10 cytochrome	GQ465950	96.31	100	1.02032e–94	Diptera	Simuliidae	Simulium petricolum
Simulium petricolum isolate SpetOlli08 cytochrome	GQ465949	96.31	100	1.02032e–94	Diptera	Simuliidae	Simulium petricolum
Simulium aureum isolate EusimDocA01 cytochrome oxi	GQ465976	95.83	99.54	1.51429e–92	Diptera	Simuliidae	Simulium aureum
Simulium sp. BOLD:AAB1114 voucher 10–SCCWRP–1821 c	HQ939876	95.81	99.08	5.28538e–92	Diptera	Simuliidae	Simulium sp. BOLD:AAB1114
Simulium sp. BOLD:AAB1114 voucher 10–SCCWRP–0130 c	HQ938496	95.81	99.08	5.28538e–92	Diptera	Simuliidae	Simulium sp. BOLD:AAB1114
Simulium sp. BOLD:AAB1114 voucher 10–SCCWRP–0147 c	HQ938511	95.81	99.08	5.28538e–92	Diptera	Simuliidae	Simulium sp. BOLD:AAB1114
Simulium (Eusimulium) sp. BOLD:AAB1114 voucher BIO	KP252837	95.37	99.54	1.84478e–91	Diptera	Simuliidae	Simulium (Eusimulium) sp. BOLD:AAB1114
Simulium aureum voucher Sim–17au cytochrome oxidas	KF640039	95.37	99.54	1.84478e–91	Diptera	Simuliidae	Simulium aureum
Simulium aureum voucher JI–BOLD–83 cytochrome oxid	JF872783	95.37	99.54	1.84478e–91	Diptera	Simuliidae	Simulium aureum
Simulium aureum isolate EusimRhiw01 cytochrome oxi	GQ465960	95.37	99.54	1.84478e–91	Diptera	Simuliidae	Simulium aureum
Simulium aureum isolate EusimRhiw06 cytochrome oxi	GQ465962	95.37	99.54	1.84478e–91	Diptera	Simuliidae	Simulium aureum
Simulium aureum isolate EusimRhiw04 cytochrome oxi	GQ465961	95.37	99.54	1.84478e–91	Diptera	Simuliidae	Simulium aureum
Simulium aureum isolate SaurLatA01 cytochrome oxid	GQ465955	95.37	99.54	1.84478e–91	Diptera	Simuliidae	Simulium aureum
Simulium sp. BOLD:AAB1114 voucher BIOUG03712–A07 c	KR463097	95.35	99.08	6.43891e–91	Diptera	Simuliidae	Simulium sp. BOLD:AAB1114
Simulium sp. BOLD:AAB1114 voucher BIOUG12692–B06 c	KR394191	95.35	99.08	6.43891e–91	Diptera	Simuliidae	Simulium sp. BOLD:AAB1114
Simulium sp. BOLD:AAB1114 voucher BIOUG14407–G10 c	KR386123	95.35	99.08	6.43891e–91	Diptera	Simuliidae	Simulium sp. BOLD:AAB1114
Simulium sp. BOLD:AAB1114 voucher BIOUG07513–C12 c	KM938705	95.35	99.08	6.43891e–91	Diptera	Simuliidae	Simulium sp. BOLD:AAB1114
Simulium sp. BOLD:AAB1114 voucher BIOUG04469–C01 c	KM938452	95.35	99.08	6.43891e–91	Diptera	Simuliidae	Simulium sp. BOLD:AAB1114
Simulium sp. BOLD:AAB1114 voucher BIOUG08488–D05 c	KM643465	95.35	99.08	6.43891e–91	Diptera	Simuliidae	Simulium sp. BOLD:AAB1114
Simulium bracteatum voucher BIOUG06975–A10 cytochr	KJ450500	95.35	99.08	6.43891e–91	Diptera	Simuliidae	Simulium bracteatum
Simulium bracteatum voucher BIOUG03312–H04 cytochr	KJ450499	95.35	99.08	6.43891e–91	Diptera	Simuliidae	Simulium bracteatum
Simulium bracteatum voucher BIOUG03312–H05 cytochr	KJ450498	95.35	99.08	6.43891e–91	Diptera	Simuliidae	Simulium bracteatum
Simulium sp. BOLD:AAB1114 voucher 10–SCCWRP–0146 c	HQ938510	95.35	99.08	6.43891e–91	Diptera	Simuliidae	Simulium sp. BOLD:AAB1114
Simulium bracteatum isolate ACBSimAL011A cytochrom	FJ524609	95.35	99.08	6.43891e–91	Diptera	Simuliidae	Simulium bracteatum
Simulium bracteatum isolate ACBSimAL011B cytochrom	FJ524608	95.35	99.08	6.43891e–91	Diptera	Simuliidae	Simulium bracteatum
Simulium bracteatum isolate ACBSimAL012A cytochrom	FJ524605	95.35	99.08	6.43891e–91	Diptera	Simuliidae	Simulium bracteatum
Simulium bracteatum isolate ACBSimAL012B cytochrom	FJ524604	95.35	99.08	6.43891e–91	Diptera	Simuliidae	Simulium bracteatum
Simulium bracteatum isolate ACBSimAL012a3 cytochro	FJ524601	95.35	99.08	6.43891e–91	Diptera	Simuliidae	Simulium bracteatum
Simulium bracteatum isolate ACBSimAL108a1 cytochro	FJ524600	95.35	99.08	6.43891e–91	Diptera	Simuliidae	Simulium bracteatum
Simulium bracteatum isolate ACBSimAL108a3 cytochro	FJ524598	95.35	99.08	6.43891e–91	Diptera	Simuliidae	Simulium bracteatum
Simulium aureum voucher JI–BOLD–85 cytochrome oxid	JF872784	94.91	99.54	7.8442e–90	Diptera	Simuliidae	Simulium aureum
Simulium (Eusimulium) sp. BOLD:AAB1114 voucher BIO	KP252918	94.88	99.08	2.73789e–89	Diptera	Simuliidae	Simulium (Eusimulium) sp. BOLD:AAB1114
Simulium sp. BOLD:AAB1114 voucher BIOUG06876–G08 c	KM948185	94.88	99.08	2.73789e–89	Diptera	Simuliidae	Simulium sp. BOLD:AAB1114
Simulium sp. BOLD:AAB1114 voucher BIOUG07572–E01 c	KM937936	94.88	99.08	2.73789e–89	Diptera	Simuliidae	Simulium sp. BOLD:AAB1114
Simulium bracteatum isolate ACBSimAL011a2 cytochro	FJ524606	94.88	99.08	2.73789e–89	Diptera	Simuliidae	Simulium bracteatum
Simulium (Eusimulium) sp. BOLD:AAB1114 voucher BIO	KP252791	94.42	99.08	3.33544e–88	Diptera	Simuliidae	Simulium (Eusimulium) sp. BOLD:AAB1114
Simulium angustipes voucher Sim–33an cytochrome ox	KF640051	93.09	100	6.03061e–85	Diptera	Simuliidae	Simulium angustipes
Simulium angustipes isolate EusimGraf06 cytochrome	GQ465980	93.09	100	6.03061e–85	Diptera	Simuliidae	Simulium angustipes
Simulium angustipes isolate EusimGraf05 cytochrome	GQ465979	93.09	100	6.03061e–85	Diptera	Simuliidae	Simulium angustipes
Simulium angustipes isolate EusimStow03 cytochrome	GQ465968	93.09	100	6.03061e–85	Diptera	Simuliidae	Simulium angustipes
Simulium angustipes isolate EusimBude04 cytochrome	GQ465958	93.09	100	6.03061e–85	Diptera	Simuliidae	Simulium angustipes
Simulium angustipes isolate SangLewe01 cytochrome	GQ465947	93.09	100	6.03061e–85	Diptera	Simuliidae	Simulium angustipes
Simulium angustipes voucher Sim–16an cytochrome ox	KF640049	92.63	100	7.34679e–84	Diptera	Simuliidae	Simulium angustipes
Simulium angustipes voucher Sim–29an cytochrome ox	KF640048	92.63	100	7.34679e–84	Diptera	Simuliidae	Simulium angustipes
Simulium angustipes isolate EusimGraf03 cytochrome	GQ465977	92.63	100	7.34679e–84	Diptera	Simuliidae	Simulium angustipes
Simulium angustipes isolate EusimGoos01 cytochrome	GQ465969	92.63	100	7.34679e–84	Diptera	Simuliidae	Simulium angustipes
Simulium angustipes isolate EusimStow04 cytochrome	GQ465966	92.63	100	7.34679e–84	Diptera	Simuliidae	Simulium angustipes
Simulium angustipes isolate EusimStow02 cytochrome	GQ465965	92.63	100	7.34679e–84	Diptera	Simuliidae	Simulium angustipes
Simulium angustipes isolate EusimTitt01 cytochrome	GQ465971	92.59	99.54	2.56428e–83	Diptera	Simuliidae	Simulium angustipes
Simulium angustipes voucher Sim–9an cytochrome oxi	KF640045	92.17	100	3.12393e–82	Diptera	Simuliidae	Simulium angustipes
Simulium angustipes isolate EusimGraf04 cytochrome	GQ465978	92.17	100	3.12393e–82	Diptera	Simuliidae	Simulium angustipes
Simulium angustipes isolate EusimTitt02 cytochrome	GQ465972	92.17	100	3.12393e–82	Diptera	Simuliidae	Simulium angustipes
Simulium angustipes isolate EusimGoos02 cytochrome	GQ465970	92.17	100	3.12393e–82	Diptera	Simuliidae	Simulium angustipes
Simulium angustipes isolate EusimBude02 cytochrome	GQ465956	92.17	100	3.12393e–82	Diptera	Simuliidae	Simulium angustipes
Simulium angustipes isolate SangFran03 cytochrome	GQ465948	92.17	100	3.12393e–82	Diptera	Simuliidae	Simulium angustipes
Simulium angustipes isolate EusimBude01 cytochrome	GQ465957	91.71	100	3.80573e–81	Diptera	Simuliidae	Simulium angustipes
Simulium murmanum isolate ACBSimMN27b cytochrome o	FJ524734	90.28	99.54	2.92584e–76	Diptera	Simuliidae	Simulium murmanum
Simulium angulistylum voucher CP08 Ag1841 cytochro	HM775238	89.81	99.54	3.56441e–75	Diptera	Simuliidae	Simulium angulistylum
Simulium trifasciatum voucher StriHeyS–003 cytochr	KP861041	89.4	100	4.34234e–74	Diptera	Simuliidae	Simulium trifasciatum
Simulium kiritshenkoi voucher Sim–23kir cytochrome	KF640055	89.35	99.54	1.51562e–73	Diptera	Simuliidae	Simulium kiritshenkoi
Simulium angulistylum isolate AG562 cytochrome oxi	JQ619929	89.35	99.54	1.51562e–73	Diptera	Simuliidae	Simulium angulistylum
Simulium murmanum isolate 01 cytochrome oxidase su	HM210526	89.35	99.54	1.51562e–73	Diptera	Simuliidae	Simulium murmanum
Scatopsidae sp. BOLD:ACJ0827 voucher BIOUG06684–C0	KM955082	88.94	100	5.29005e–73	Diptera	Scatopsidae	Scatopsidae sp. BOLD:ACJ0827
Simulium kiritshenkoi voucher Sim–36kir cytochrome	KF640059	88.94	100	5.29005e–73	Diptera	Simuliidae	Simulium kiritshenkoi
Simulium angulistylum isolate AG3174 cytochrome ox	JQ619910	89.3	99.08	5.29005e–73	Diptera	Simuliidae	Simulium angulistylum
Simulium pulverulentum voucher LMHT–00073 cytochro	KP252947	88.89	99.54	1.84641e–72	Diptera	Simuliidae	Simulium pulverulentum
Simulium pulverulentum voucher LMHT–00057 cytochro	KP252937	88.89	99.54	1.84641e–72	Diptera	Simuliidae	Simulium pulverulentum
Simulium pulverulentum voucher LMHT–00035 cytochro	KP252902	88.89	99.54	1.84641e–72	Diptera	Simuliidae	Simulium pulverulentum
Simulium pulverulentum voucher LMHT–00075 cytochro	KP252871	88.89	99.54	1.84641e–72	Diptera	Simuliidae	Simulium pulverulentum
Simulium pulverulentum voucher BIOUG01379–D01 cyto	KP252846	88.89	99.54	1.84641e–72	Diptera	Simuliidae	Simulium pulverulentum
Simulium pulverulentum voucher BIOUG01375–G04 cyto	KP252800	88.89	99.54	1.84641e–72	Diptera	Simuliidae	Simulium pulverulentum
Simulium pulverulentum voucher LMHT–00032 cytochro	KP252799	88.89	99.54	1.84641e–72	Diptera	Simuliidae	Simulium pulverulentum
Simulium pulverulentum voucher LMHT–00062 cytochro	KP252739	88.89	99.54	1.84641e–72	Diptera	Simuliidae	Simulium pulverulentum
Simulium pulverulentum voucher BIOUG01375–G03 cyto	KP252737	88.89	99.54	1.84641e–72	Diptera	Simuliidae	Simulium pulverulentum
Simulium pulverulentum voucher LMHT–00033 cytochro	KP252712	88.89	99.54	1.84641e–72	Diptera	Simuliidae	Simulium pulverulentum
Simulium pulverulentum voucher LMHT–00031 cytochro	KP252634	88.89	99.54	1.84641e–72	Diptera	Simuliidae	Simulium pulverulentum
Simulium pulverulentum voucher BIOUG01379–C12 cyto	KP252631	88.89	99.54	1.84641e–72	Diptera	Simuliidae	Simulium pulverulentum
Simulium pulverulentum voucher BIOUG01379–D02 cyto	KP252612	88.89	99.54	1.84641e–72	Diptera	Simuliidae	Simulium pulverulentum
Simulium pulverulentum voucher LMHT–00074 cytochro	KP252588	88.89	99.54	1.84641e–72	Diptera	Simuliidae	Simulium pulverulentum
Simulium pulverulentum voucher LMHT–00078 cytochro	KP252583	88.89	99.54	1.84641e–72	Diptera	Simuliidae	Simulium pulverulentum
Simulium pulverulentum voucher LMHT–00076 cytochro	KP252529	88.89	99.54	1.84641e–72	Diptera	Simuliidae	Simulium pulverulentum
Simulium pulverulentum voucher LMHT–00077 cytochro	KP252524	88.89	99.54	1.84641e–72	Diptera	Simuliidae	Simulium pulverulentum
Simulium pulverulentum voucher BIOUG01375–G05 cyto	KP252521	88.89	99.54	1.84641e–72	Diptera	Simuliidae	Simulium pulverulentum
Simulium pulverulentum voucher LMHT–00058 cytochro	KP252511	88.89	99.54	1.84641e–72	Diptera	Simuliidae	Simulium pulverulentum
Simulium pulverulentum voucher BIOUG01379–D04 cyto	KP252500	88.89	99.54	1.84641e–72	Diptera	Simuliidae	Simulium pulverulentum
Simulium intermedium voucher SintHDam–003 cytochro	KP861021	88.02	100	6.4446e–72	Diptera	Simuliidae	Simulium intermedium