

OTU\_63

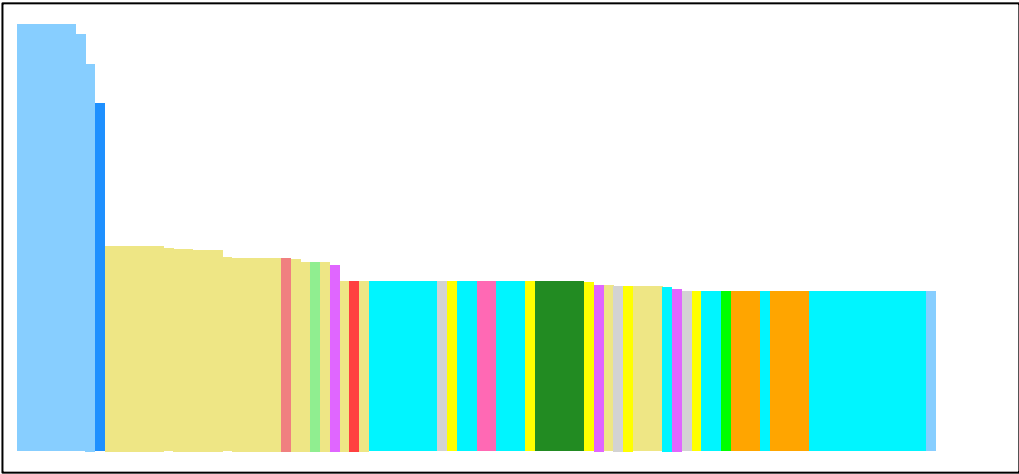
Micropsectra notescens

Micropsectra

Chironomidae

Diptera

100



| ID            | bin_uri      | orig_tax                 | country       | Order   | Family       | Subfamily    | Genus        | Species                   | similarity |
|---------------|--------------|--------------------------|---------------|---------|--------------|--------------|--------------|---------------------------|------------|
| CHOSF047-11   | BOLD:AAC4098 | Diptera                  | Norway        | Diptera | Chironomidae | Chironominae | Micropsectra | Micropsectra notescens    | 100        |
| CHOSF052-11   | BOLD:AAC4098 | Diptera                  | Norway        | Diptera | Chironomidae | Chironominae | Micropsectra | Micropsectra notescens    | 100        |
| CHOSF120-11   | BOLD:AAC4098 | Diptera                  | Norway        | Diptera | Chironomidae | Chironominae | Micropsectra | Micropsectra notescens    | 100        |
| CHOSF121-11   | BOLD:AAC4098 | Diptera                  | Norway        | Diptera | Chironomidae | Chironominae | Micropsectra | Micropsectra notescens    | 100        |
| GMGRA866-13   | BOLD:AAC4098 | Diptera                  | Germany       | Diptera | Chironomidae | Chironominae | Micropsectra | Micropsectra notescens    | 100        |
| MIDGE121-06   | BOLD:AAC4098 | Micropsectra notescens   | Germany       | Diptera | Chironomidae | Chironominae | Micropsectra | Micropsectra notescens    | 100        |
| MIDGE125-06   | BOLD:AAC4098 | Micropsectra notescens   | Germany       | Diptera | Chironomidae | Chironominae | Micropsectra | Micropsectra notescens    | 99.54      |
| MIDGE120-06   | BOLD:AAC4098 | Micropsectra notescens   | Germany       | Diptera | Chironomidae | Chironominae | Micropsectra | Micropsectra notescens    | 98.15      |
| FBCHI697-15   | BOLD:ACT6969 | Diptera                  | Germany       | Diptera | Chironomidae | Chironominae | Micropsectra | Micropsectra sp. 1SW      | 96.3       |
| CNKJA153-14   |              | Chironominae             | Canada        |         |              |              |              |                           | 89.62      |
| CNKJK645-14   |              | Chironominae             | Canada        |         |              |              |              |                           | 89.62      |
| SMTPF1454-14  |              | Chironomidae             | Canada        |         |              |              |              |                           | 89.62      |
| SMTPF4416-14  |              | Diptera                  | Canada        |         |              |              |              |                           | 89.62      |
| SMTPG1044-14  |              | Chironomidae             | Canada        |         |              |              |              |                           | 89.62      |
| SMTPG906-14   |              | Diptera                  | Canada        |         |              |              |              |                           | 89.62      |
| CNBEF420-15   |              | Chironominae             | Canada        |         |              |              |              |                           | 89.51      |
| CNBRO352-14   |              | Chironomidae             | Canada        |         |              |              |              |                           | 89.47      |
| CNBRQ335-14   |              | Chironomidae             | Canada        |         |              |              |              |                           | 89.47      |
| CNGBJ893-14   |              | Chironomidae             | Canada        |         |              |              |              |                           | 89.44      |
| SMTPB16231-13 |              | Chironomidae             | Canada        |         |              |              |              |                           | 89.44      |
| SMTPF3416-14  |              | Chironomidae             | Canada        |         |              |              |              |                           | 89.44      |
| CNNHC2181-14  |              | Chironomidae             | Canada        |         |              |              |              |                           | 89.08      |
| RRMFB712-15   |              | Chironomidae             | Canada        |         |              |              |              |                           | 89.07      |
| RRMFB922-15   |              | Chironomidae             | Canada        |         |              |              |              |                           | 89.07      |
| RRMFD997-15   |              | Chironominae             | Canada        |         |              |              |              |                           | 89.07      |
| SMTPG915-14   |              | Chironomidae             | Canada        |         |              |              |              |                           | 89.07      |
| SSBAF1140-13  |              | Chironomidae             | Canada        |         |              |              |              |                           | 89.07      |
| SSBAF124-13   | BOLD:ACG8911 | Chironominae             | Canada        | Diptera | Chironomidae | Chironominae |              |                           | 89.07      |
| CNGBI624-14   |              | Chironomidae             | Canada        |         |              |              |              |                           | 89.01      |
| CNNHD413-14   |              | Chironomidae             | Canada        |         |              |              |              |                           | 88.89      |
| MIDGE158-06   | BOLD:AAX4318 | Micropsectra bumasta     | Germany       | Diptera | Chironomidae | Chironominae | Micropsectra | Micropsectra bumasta      | 88.89      |
| SMTPF4674-14  |              | Chironomidae             | Canada        |         |              |              |              |                           | 88.89      |
| SMTPF7044-14  | BOLD:AAQ0602 | Chironominae             | Canada        | Diptera | Chironomidae | Chironominae |              |                           | 88.72      |
| BMAPA385-14   |              | Diptera                  | Canada        |         |              |              |              |                           | 87.98      |
| GMACJ231-15   | BOLD:ACS9175 | Diptera                  | Costa Rica    | Diptera |              |              |              |                           | 87.98      |
| SMTPO8401-15  |              | Micropsectra             | Canada        |         |              |              |              |                           | 87.98      |
| CNBRG044-14   | BOLD:AAL7306 | Micropsectra             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.96      |
| CNBRG117-14   | BOLD:AAL7306 | Micropsectra             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.96      |
| CNBRG242-14   | BOLD:AAL7306 | Micropsectra             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.96      |
| CNBRP194-14   | BOLD:AAL7306 | Micropsectra             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.96      |
| CNBRP423-14   | BOLD:AAL7306 | Micropsectra             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.96      |
| CNBRP504-14   | BOLD:AAL7306 | Micropsectra             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.96      |
| CNBRP965-14   | BOLD:AAL7306 | Micropsectra             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.96      |
| CNKJB165-14   | BOLD:AA5324  | Micropsectra             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.96      |
| CNKTD511-15   | BOLD:ACB8144 | Micropsectra             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra | Micropsectra sp.          | 87.96      |
| CNTGF1491-15  | BOLD:AAL7306 | Micropsectra             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.96      |
| CNTMC548-14   | BOLD:AAL7306 | Micropsectra             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.96      |
| GBMIN39854-13 | BOLD:ACD6610 | Chironomidae             | Costa Rica    | Diptera | Chironomidae |              |              |                           | 87.96      |
| GBMIN39900-13 | BOLD:ACD6610 | Chironomidae             | Costa Rica    | Diptera | Chironomidae |              |              |                           | 87.96      |
| GMDAP1000-13  | BOLD:AAL7306 | Chironomidae             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.96      |
| GMDAP415-12   | BOLD:AAL7306 | Chironomidae             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.96      |
| GMDAP986-13   | BOLD:AAL7306 | Chironomidae             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.96      |
| SMTPO8207-15  | BOLD:ACB8144 | Micropsectra             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra | Micropsectra sp.          | 87.96      |
| TANYT021-14   | BOLD:ACR6008 | Tanytarsus tamaduodecimu | China         | Diptera | Chironomidae | Chironominae | Tanytarsus   | Tanytarsus tamaduodecimus | 87.96      |
| TANYT021-14   | BOLD:ACR6008 | Tanytarsus tamaduodecimu | China         | Diptera | Chironomidae | Chironominae | Tanytarsus   | Tanytarsus tamaduodecimus | 87.96      |
| TANYT021-14   | BOLD:ACR6008 | Tanytarsus tamaduodecimu | China         | Diptera | Chironomidae | Chironominae | Tanytarsus   | Tanytarsus tamaduodecimus | 87.96      |
| TANYT021-14   | BOLD:ACR6008 | Tanytarsus tamaduodecimu | China         | Diptera | Chironomidae | Chironominae | Tanytarsus   | Tanytarsus tamaduodecimus | 87.96      |
| TANYT021-14   | BOLD:ACR6008 | Tanytarsus tamaduodecimu | China         | Diptera | Chironomidae | Chironominae | Tanytarsus   | Tanytarsus tamaduodecimus | 87.96      |
| CNKLH760-15   | BOLD:ACB8144 | Micropsectra             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra | Micropsectra sp.          | 87.91      |
| SMTPG1066-14  | BOLD:AAQ0602 | Chironominae             | Canada        | Diptera | Chironomidae | Chironominae |              |                           | 87.79      |
| CNPEM2984-14  |              | Diptera                  | Canada        |         |              |              |              |                           | 87.78      |
| CNKJB268-14   | BOLD:AA5324  | Micropsectra             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.75      |
| SMTPO8389-15  | BOLD:ACB8144 | Micropsectra             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra | Micropsectra sp.          | 87.75      |
| CNTIA783-15   |              | Chironomidae             | Canada        |         |              |              |              |                           | 87.72      |
| CONTA262-14   |              | Diptera                  | Canada        |         |              |              |              |                           | 87.72      |
| SMTPD309-13   |              | Muscidae                 | Canada        |         |              |              |              |                           | 87.72      |
| CNBRG101-14   | BOLD:AAL7306 | Micropsectra             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.69      |
| CNTII135-15   | BOLD:AAQ0602 | Diptera                  | Canada        | Diptera | Chironomidae | Chironominae |              |                           | 87.62      |
| BBDEE883-10   | BOLD:AA5324  | Micropsectra             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.5       |
| CNWLG242-12   | BOLD:ACB8144 | Micropsectra             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra | Micropsectra sp.          | 87.5       |
| ECCAD162-10   | BOLD:AAL7306 | Diptera                  | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.5       |
| ECCAD231-10   | BOLD:AAL7306 | Diptera                  | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.5       |
| FBCHI646-15   | BOLD:AAC7823 | Diptera                  | Germany       | Diptera | Chironomidae | Chironominae | Micropsectra | Micropsectra contracta    | 87.5       |
| GMDAP305-12   | BOLD:ACA3763 | Chironomidae             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.5       |
| GMDAP317-12   | BOLD:ACA3763 | Chironomidae             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.5       |
| GMDAP367-12   | BOLD:ACA3763 | Chironomidae             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.5       |
| GMDAP380-12   | BOLD:AAL7306 | Chironomidae             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.5       |
| GMDAP385-12   | BOLD:ACA3763 | Chironomidae             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.5       |
| GMDAP386-12   | BOLD:ACA3763 | Chironomidae             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.5       |
| GMDAP388-12   | BOLD:ACA3763 | Chironomidae             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.5       |
| GMDAP396-12   | BOLD:ACA3763 | Chironomidae             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.5       |
| GMDAP405-12   | BOLD:AAL7306 | Chironomidae             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.5       |
| GMDAP410-12   | BOLD:AAL7306 | Chironomidae             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.5       |
| GMDAP411-12   | BOLD:AAL7306 | Chironomidae             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.5       |
| GMDAP412-12   | BOLD:AAL7306 | Chironomidae             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.5       |
| GMDAP413-12   | BOLD:AAL7306 | Chironomidae             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.5       |
| GMDAP418-12   | BOLD:AAL7306 | Chironomidae             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.5       |
| GMDAP420-12   | BOLD:AAL7306 | Chironomidae             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.5       |
| GMDAP982-13   | BOLD:AAL7306 | Chironomidae             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.5       |
| GMDAP985-13   | BOLD:AAL7306 | Chironomidae             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.5       |
| GMDAP988-13   | BOLD:AAL7306 | Chironomidae             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.5       |
| GMDAP992-13   | BOLD:AAL7306 | Chironomidae             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.5       |
| GMDAP999-13   | BOLD:AAL7306 | Chironomidae             | Canada        | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.5       |
| SWRCO44-08    | BOLD:AAI1527 | Micropsectra             | United States | Diptera | Chironomidae | Chironominae | Micropsectra |                           | 87.5       |