

BOLD TaxonID Tree

Title : Tree Result - DS-GBCECI1
Date : 24-Aug-2023
Data Type : Nucleotide
Distance Model : Kimura 2 Parameter
Marker : COI-5P
Colourization : Barcode Cluster (BIN)

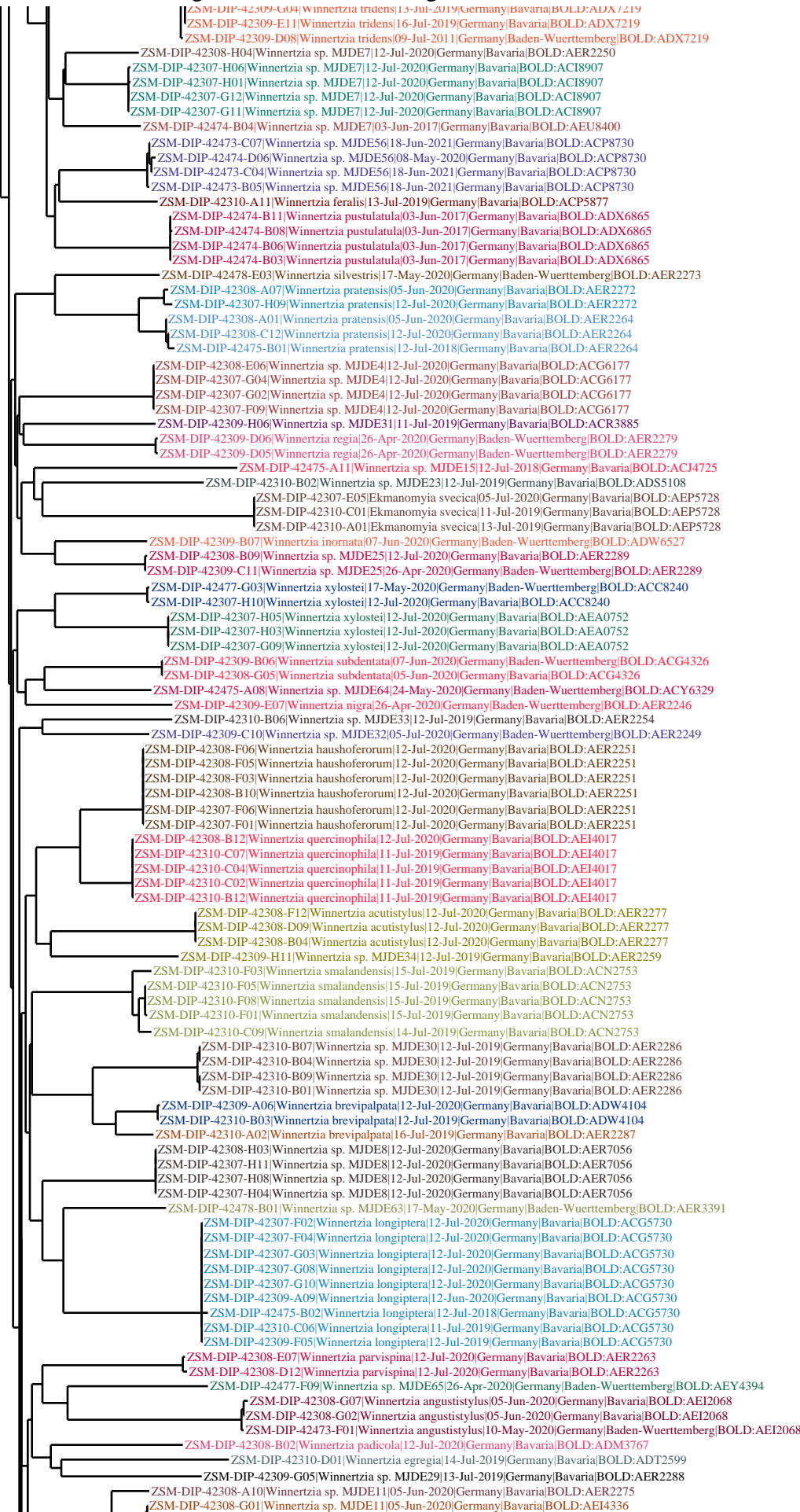
Label : Sample ID
Label : Taxonomy Notes
Label : Collection Date
Label : Country
Label : Province/State
Label : Barcode Cluster (BIN)

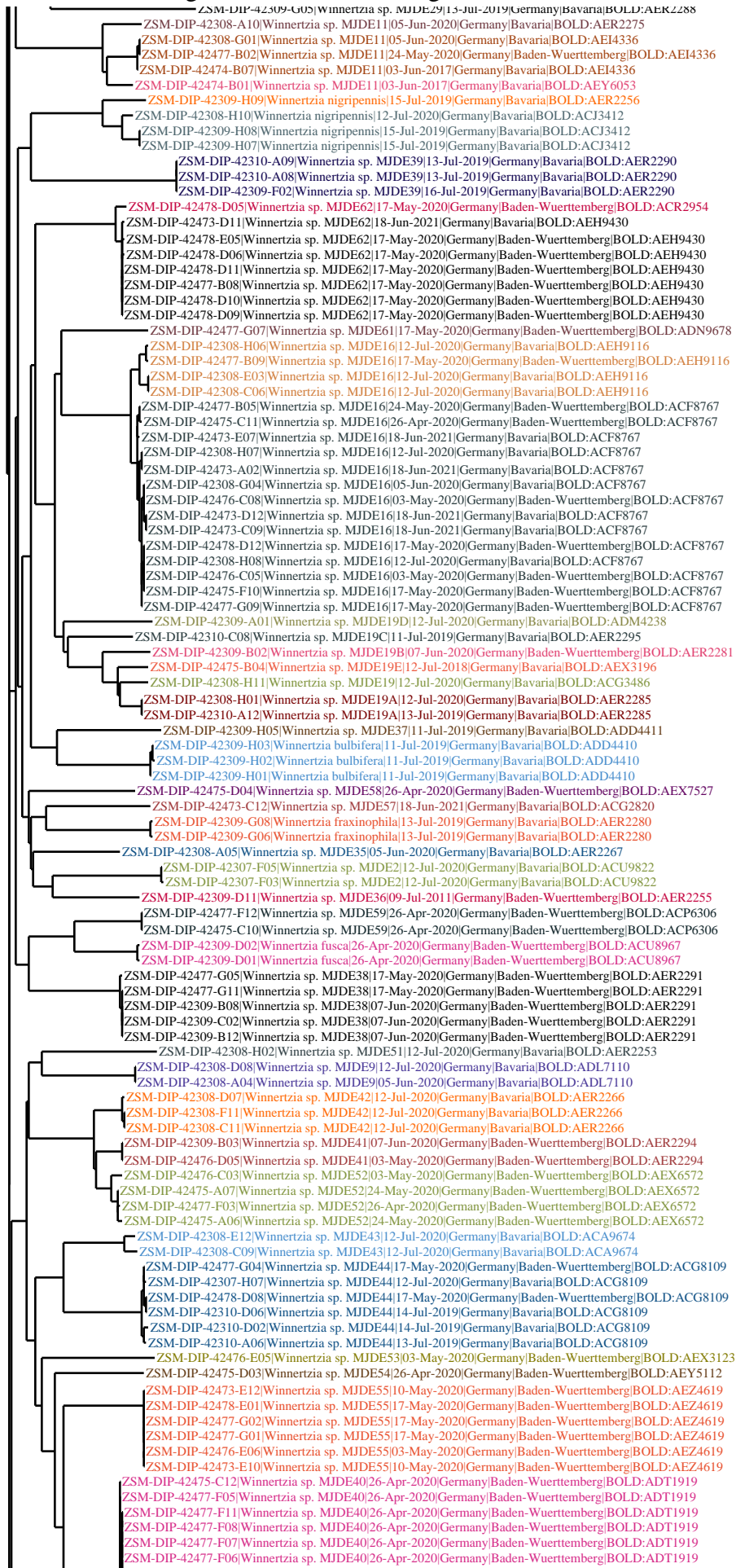
Sequence Count : 989
Species count : 233
Genus count : 50
Family count : 1
Unidentified : 363

BIN Count : 333

10 %







ZSM-DIP-42471-F09|Winnertzia sp. MJDE40|26-Apr-2020|Germany|Baden-Wuerttemberg|BOLD:ADT1919
ZSM-DIP-42477-F07|Winnertzia sp. MJDE40|26-Apr-2020|Germany|Baden-Wuerttemberg|BOLD:ADT1919
ZSM-DIP-42477-F06|Winnertzia sp. MJDE40|26-Apr-2020|Germany|Baden-Wuerttemberg|BOLD:ADT1919
ZSM-DIP-42477-F02|Winnertzia sp. MJDE40|26-Apr-2020|Germany|Baden-Wuerttemberg|BOLD:ADT1919
ZSM-DIP-42476-B03|Winnertzia sp. MJDE40|24-May-2020|Germany|Baden-Wuerttemberg|BOLD:ADT1919
ZSM-DIP-42476-C06|Winnertzia sp. MJDE40|03-May-2020|Germany|Baden-Wuerttemberg|BOLD:ADT1919
ZSM-DIP-42476-C02|Winnertzia sp. MJDE40|03-May-2020|Germany|Baden-Wuerttemberg|BOLD:ADT1919
ZSM-DIP-42476-C01|Winnertzia sp. MJDE40|03-May-2020|Germany|Baden-Wuerttemberg|BOLD:ADT1919
ZSM-DIP-42476-B12|Winnertzia sp. MJDE40|03-May-2020|Germany|Baden-Wuerttemberg|BOLD:ADT1919
ZSM-DIP-42476-B11|Winnertzia sp. MJDE40|03-May-2020|Germany|Baden-Wuerttemberg|BOLD:ADT1919
ZSM-DIP-42476-B09|Winnertzia sp. MJDE40|03-May-2020|Germany|Baden-Wuerttemberg|BOLD:ADT1919
ZSM-DIP-42476-B08|Winnertzia sp. MJDE40|03-May-2020|Germany|Baden-Wuerttemberg|BOLD:ADT1919
ZSM-DIP-42475-D02|Winnertzia sp. MJDE40|26-Apr-2020|Germany|Baden-Wuerttemberg|BOLD:ADT1919
ZSM-DIP-42309-D04|Winnertzia sp. MJDE40|26-Apr-2020|Germany|Baden-Wuerttemberg|BOLD:ADT1919
ZSM-DIP-42475-A09|Winnertzia sp. MJDE40|24-May-2020|Germany|Baden-Wuerttemberg|BOLD:ADT1919
ZSM-DIP-42309-B01|Winnertzia sp. MJDE40|12-Apr-2020|Germany|Baden-Wuerttemberg|BOLD:ADT1919
ZSM-DIP-42475-C09|Winnertzia sp. MJDE40|26-Apr-2020|Germany|Baden-Wuerttemberg|BOLD:ADT1919
ZSM-DIP-42309-B10|Winnertzia sp. MJDE40|07-Jun-2020|Germany|Baden-Wuerttemberg|BOLD:ADT1919
ZSM-DIP-42308-B01|Winnertzia sp. MJDE10|12-Jul-2020|Germany|Bavaria|BOLD:AER2293
ZSM-DIP-42308-A09|Winnertzia sp. MJDE10|05-Jun-2020|Germany|Bavaria|BOLD:AER2293
ZSM-DIP-42473-C10|Winnertzia sp. MJDE10|18-Jun-2021|Germany|Bavaria|BOLD:AER2293
ZSM-DIP-42309-A12|Winnertzia pinicola|12-Jun-2020|Germany|Bavaria|BOLD:AEJ1471
ZSM-DIP-42476-C04|Winnertzia pinicola|03-May-2020|Germany|Baden-Wuerttemberg|BOLD:AEJ1471
ZSM-DIP-42473-C06|Winnertzia pinicola|18-Jun-2021|Germany|Bavaria|BOLD:AEX6614
ZSM-DIP-42308-C03|Winnertzia sp. MJDE60|12-Jul-2020|Germany|Bavaria|BOLD:ADC1001
ZSM-DIP-42473-E11|Winnertzia sp. MJDE14|10-May-2020|Germany|Baden-Wuerttemberg|BOLD:AER2257
ZSM-DIP-42309-C09|Winnertzia sp. MJDE14|05-Jul-2020|Germany|Baden-Wuerttemberg|BOLD:AER2257
ZSM-DIP-42477-F10|Winnertzia sp. MJDE14|26-Apr-2020|Germany|Baden-Wuerttemberg|BOLD:ACV3992
ZSM-DIP-42476-C07|Winnertzia sp. MJDE14|03-May-2020|Germany|Baden-Wuerttemberg|BOLD:ACV3992
ZSM-DIP-42309-D03|Winnertzia sp. MJDE14|26-Apr-2020|Germany|Baden-Wuerttemberg|BOLD:ACV3992
ZSM-DIP-42309-C05|Winnertzia sp. MJDE14|05-Jul-2020|Germany|Baden-Wuerttemberg|BOLD:ACV3992
ZSM-DIP-42310-E01|Winnertzia sp. MJDE3|16-Jul-2019|Germany|Bavaria|BOLD:ADL6322
ZSM-DIP-42307-G01|Winnertzia sp. MJDE3|12-Jul-2020|Germany|Bavaria|BOLD:ADL6322
ZSM-DIP-42307-F08|Winnertzia sp. MJDE3|12-Jul-2020|Germany|Bavaria|BOLD:ADL6322
ZSM-DIP-42309-C01|Winnertzia sp. MJDE3|07-Jun-2020|Germany|Baden-Wuerttemberg|BOLD:ADU5196
ZSM-DIP-42478-A12|Winnertzia sp. MJDE22|17-May-2020|Germany|Baden-Wuerttemberg|BOLD:ADU5196
ZSM-DIP-42309-C06|Winnertzia sp. MJDE22|05-Jul-2020|Germany|Baden-Wuerttemberg|BOLD:ADU5196
ZSM-DIP-42309-B09|Winnertzia sp. MJDE22|07-Jun-2020|Germany|Baden-Wuerttemberg|BOLD:ADU5196
ZSM-DIP-42308-D05|Winnertzia graduata|12-Jul-2020|Germany|Bavaria|BOLD:ADI3986
ZSM-DIP-42308-C07|Winnertzia graduata|12-Jul-2020|Germany|Bavaria|BOLD:ADI3986
ZSM-DIP-42308-A02|Winnertzia sp. MJDE46|05-Jun-2020|Germany|Bavaria|BOLD:ACP8789
ZSM-DIP-42309-A11|Winnertzia curvata|12-Jun-2020|Germany|Bavaria|BOLD:AEI1062
ZSM-DIP-42308-C08|Winnertzia curvata|12-Jul-2020|Germany|Bavaria|BOLD:AEI1062
ZSM-DIP-42309-E09|Winnertzia sp. MJDE45|16-Jul-2019|Germany|Bavaria|BOLD:ADS9670
ZSM-DIP-42307-F10|Winnertzia sp. MJDE48|12-Jul-2020|Germany|Bavaria|BOLD:AER6232
ZSM-DIP-42308-C02|Winnertzia sp. MJDE48|12-Jul-2020|Germany|Bavaria|BOLD:AER6232
ZSM-DIP-42308-B03|Winnertzia sp. MJDE48|12-Jul-2020|Germany|Bavaria|BOLD:AER6232
ZSM-DIP-42310-C05|Winnertzia sp. MJDE48|11-Jul-2019|Germany|Bavaria|BOLD:AER6232
ZSM-DIP-42308-A03|Winnertzia sp. MJDE48|05-Jun-2020|Germany|Bavaria|BOLD:AEI1006
ZSM-DIP-42309-E12|Winnertzia sp. MJDE48|16-Jul-2019|Germany|Bavaria|BOLD:AEI1006
ZSM-DIP-42308-E09|Winnertzia sp. MJDE47|12-Jul-2020|Germany|Bavaria|BOLD:AER2276
ZSM-DIP-42308-D03|Winnertzia sp. MJDE47|12-Jul-2020|Germany|Bavaria|BOLD:AER2276
ZSM-DIP-42307-F12|Winnertzia sp. MJDE5|12-Jul-2020|Germany|Bavaria|BOLD:ACR2981
ZSM-DIP-42309-A02|Winnertzia sp. MJDE5|12-Jul-2020|Germany|Bavaria|BOLD:ACR2981
ZSM-DIP-42309-C03|Winnertzia sp. MJDE5|07-Jun-2020|Germany|Baden-Wuerttemberg|BOLD:ACR2981
ZSM-DIP-42308-F09|Winnertzia sp. MJDE12|12-Jul-2020|Germany|Bavaria|BOLD:AER2270
ZSM-DIP-42309-A05|Winnertzia bicolor|12-Jul-2020|Germany|Bavaria|BOLD:AEX1156
ZSM-DIP-42477-B07|Winnertzia bicolor|24-May-2020|Germany|Baden-Wuerttemberg|BOLD:AEX1156
ZSM-DIP-42478-D07|Winnertzia bicolor|17-May-2020|Germany|Baden-Wuerttemberg|BOLD:AEX1156
ZSM-DIP-42308-D04|Winnertzia sp. MJDE50|12-Jul-2020|Germany|Bavaria|BOLD:AER2269
ZSM-DIP-42308-E10|Winnertzia sp. MJDE50|12-Jul-2020|Germany|Bavaria|BOLD:AER2258
ZSM-DIP-42310-C12|Winnertzia sp. MJDE50|14-Jul-2019|Germany|Bavaria|BOLD:AER2258
ZSM-DIP-42308-A12|Winnertzia sp. MJDE13|05-Jun-2020|Germany|Bavaria|BOLD:AER2268
ZSM-DIP-42308-A06|Winnertzia sp. MJDE13|05-Jun-2020|Germany|Bavaria|BOLD:AER2268
ZSM-DIP-42309-C04|Winnertzia sp. MJDE49|05-Jul-2020|Germany|Baden-Wuerttemberg|BOLD:ACV1686
ZSM-DIP-42477-B04|Winnertzia sp. MJDE66|24-May-2020|Germany|Baden-Wuerttemberg|BOLD:ADW1706
ZSM-DIP-42477-F01|Winnertzia sp. MJDE66|26-Apr-2020|Germany|Baden-Wuerttemberg|BOLD:ADW1706
ZSM-DIP-42477-F04|Winnertzia sp. MJDE66|26-Apr-2020|Germany|Baden-Wuerttemberg|BOLD:ADW1706
ZSM-DIP-42474-A12|Winnertzia sp. MJDE66|03-Jun-2017|Germany|Bavaria|BOLD:ADW1706
ZSM-DIP-42307-C10|Bryocrypta longissima|04-Aug-2020|Germany|Bavaria|BOLD:AER0394
ZSM-DIP-42307-C04|Bryocrypta longissima|04-Aug-2020|Germany|Bavaria|BOLD:AER0394
ZSM-DIP-42307-B11|Dicerura iridis|25-Aug-2020|Germany|Bavaria|BOLD:AEP5843
ZSM-DIP-42305-D12|Dicerura scirpicola|13-Jul-2016|Germany|Bavaria|BOLD:AEH1289
ZSM-DIP-42304-D06|Paratetraneuromyia vernalis|15-Mar-2020|Germany|Baden-Wuerttemberg|BOLD:AEI3566
ZSM-DIP-42474-G04|Paratetraneuromyia vernalis|15-Mar-2020|Germany|Baden-Wuerttemberg|BOLD:AEI3566
ZSM-DIP-42479-H07|Campylomyza zwii|12-Jul-2020|Germany|Bavaria|BOLD:ACP5594
ZSM-DIP-42479-H10|Campylomyza sp. MJSEarcuata|12-Jul-2020|Germany|Bavaria|BOLD:ACY5609
ZSM-DIP-42479-F01|Campylomyza arcuata|09-Oct-2018|Germany|Bavaria|BOLD:AEW6236
ZSM-DIP-42479-F02|09-Oct-2018|Germany|Bavaria|BOLD:ACX3033
ZSM-DIP-42479-D09|09-Oct-2018|Germany|Bavaria|BOLD:ABV1462
ZSM-DIP-42479-G11|Campylomyza furva|12-Jul-2020|Germany|Bavaria|BOLD:AEI8866
ZSM-DIP-42479-G08|Campylomyza furva|12-Jul-2020|Germany|Bavaria|BOLD:AEI8866
ZSM-DIP-42479-G06|Campylomyza furva|12-Jul-2020|Germany|Bavaria|BOLD:AEI8866
ZSM-DIP-42479-A07|15-Mar-2020|Germany|Baden-Wuerttemberg|BOLD:ACP5770
ZSM-DIP-42479-H11|12-Jul-2020|Germany|Bavaria|BOLD:ACS9695
ZSM-DIP-42479-H08|05-Jun-2020|Germany|Bavaria|BOLD:ACS9695
ZSM-DIP-42479-F03|Campylomyza sp. MJSE17|09-Oct-2018|Germany|Bavaria|BOLD:AEY0597
ZSM-DIP-42479-E02|Campylomyza sp. MJSE17|09-Oct-2018|Germany|Bavaria|BOLD:AEI6230
ZSM-DIP-42479-E10|Campylomyza sp. MJSE17|09-Oct-2018|Germany|Bavaria|BOLD:AEI6230
ZSM-DIP-42479-D12|Campylomyza sp. MJSE17|09-Oct-2018|Germany|Bavaria|BOLD:AEI6230
ZSM-DIP-42479-F08|12-Apr-2020|Germany|Baden-Wuerttemberg|BOLD:ACO6705
ZSM-DIP-42479-B02|29-Mar-2020|Germany|Baden-Wuerttemberg|BOLD:ACO6705
ZSM-DIP-42479-A01|15-Mar-2020|Germany|Baden-Wuerttemberg|BOLD:ACO6705
ZSM-DIP-42479-E06|09-Oct-2018|Germany|Bavaria|BOLD:ACO6678
ZSM-DIP-42479-D10|09-Oct-2018|Germany|Bavaria|BOLD:AAN5268
ZSM-DIP-42479-C07|26-Apr-2020|Germany|Baden-Wuerttemberg|BOLD:ACE8241
ZSM-DIP-42479-B12|11-Jul-2019|Germany|Bavaria|BOLD:ACE8241
ZSM-DIP-42479-C05|11-Jul-2019|Germany|Bavaria|BOLD:ACQ8667
ZSM-DIP-42479-B11|11-Jul-2019|Germany|Bavaria|BOLD:ACR3754
ZSM-DIP-42311-F08|Neurolyga acuminata|12-Jul-2020|Germany|Bavaria|BOLD:AER4373
ZSM-DIP-42311-F07|Neurolyga acuminata|12-Jul-2020|Germany|Bavaria|BOLD:AER4373
ZSM-DIP-42311-F04|Neurolyga acuminata|05-Jun-2020|Germany|Bavaria|BOLD:ADA0478

