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Monocots ACG 0018193
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    Monocots AGJ 0020230
    Monocots AHE 0000038
    Monocots_AGW_0022625
     Monocots_ABP_0048734
    Monocots_AFA_0019025
    Monocots_ABQ_0009856
    Monocots_AEX_0022089
    Monocots_ACC_0024913
    Monocots_ACX_0025654
    Monocots AIS 0023451
    Monocots_AFT_0003565
    Monocots_AIR_0037852
     -Monocots_ADO_0006140
                       -Monocots AAH 0020767
     Monocots_AFD_0021445
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                                                         Fudicots_AKB_0012100
                                                         -Eudicots_AKC_0000453
    Monocots_AEB_0017810
   -Monocots_AHF_0037312
                                                             -Eudicots_AKA_0036419
   Monocots_ADV_0016341
                                                       Eudicots_ADL_0033475
   Monocots_AEQ_0008433
                                                             -Eudicots_AKF_0014773
  Monocots_AIH_0041411
                                                           Eudicots AKD 0015750
  Monocots_AAB_0021669
                                                         -Eudicots AKK 0012752
  Monocots_AFF_0034893
                                                        Eudicots AKH 0000692
  Monocots_AAO_0003403
                                                            -Eudicots_AKL_0019861
  Monocots_AAN_0019291
                                                            Eudicots AKR 0013001
      Monocots_AKO_0021129
                                                                      -Eudicots AKQ 0011703
                                                                -Eudicots_ADN_0032766
      Monocots_AKN_0019990
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    -Monocots_AHJ_0004501
  Magnoliids AAU 0005411
                                                         -Eudicots_AKG_0018218
   -Magnoliids_AIC_0044681
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                                                           Eudicots_AHC_0015393
  Magnoliids_ABX_0001052
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  Magnoliids_ABW_0019404
  Magnoliids_AIB_0017455
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  -Magnoliids_ABS_0032393
                                                     -Magnoliids_AEH_0006127
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                                                                Monocots_AEO_0045608
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 -Eudicots_AHC_0015393
 Eudicots_AKJ_0024786
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   -Eudicots_ABE_0004207
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Chloranthales_ABU_0009146
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Ceratophyllales_AIA_0014575
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0.85371
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OGs_100040_T1_66_before