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   Monocots_ADO_0012910
   Monocots_AEB_0007590
   Monocots AEY 0022636
  Monocots_AHF_0015436
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  Monocots AIR 0030099
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  Monocots ACG 0008668
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  Monocots_AHE_0012702
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 [Eudicots_AKK_0027991
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Ceratophyllales_AIA_0009006
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OGs_100108_T1_66_before