

**DNA-barcode and endophallus morphology delimit congruent species  
in a systematic revision of the oxyporine rove beetles of Russia  
(Coleoptera: Staphylinidae: Oxyporinae)**

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## **Supplementary material**

**MATERIAL S1** Pairwise nucleotide distance matrix of the barcoding CO1 region for *Oxyporus* species. Genetic distances in terms of the number of base substitutions per site between sequences.

**MATERIAL S2** Morphological matrix for *Oxyporus* in nexus format.

**MATERIAL S3** COI sequences matrix, aligned with MAFFT v. 7.450, in fasta format.

**MATERIAL S4-S24** Reconstructed ancestral states for characters 1-6, 9-14, 16-19, 21, 23-25, 27, 29 in the Extensible TreeGraph format.