Microsatellite multiplex assay for analysis of Atlantic sturgeon populations

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Supplementary Table 1. Providers, number and geographical origin of sturgeon samples analyzed in the presented work.

| Population origin (species)                                                                 | Sample number | Provider of the biological material for genetic analyses                                                                                                                                 |
|---------------------------------------------------------------------------------------------|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Saint Lawrence River, Canada *(A. oxyrinchus)*                                               | 54            | T.L. King and B. Lubinski, USGS Leetown Science Center, USA                                                                                                                                 |
| Saint John River, Canada *(A. oxyrinchus)*                                                  | 94            | R. Kolman and M. Szczepkowski, Inland Fisheries Institute, Poland J. Gessner, Leibniz-Institute of Freshwater Ecology and Inland Fisheries in Germany                                                |
| Kennebec River, USA *(A. oxyrinchus)*                                                       | 60            | J. Bartlett and G. Wipplehauser, Maine Department of Marine Resources, USA J. Virgin, NYU Langone Medical Center, USA                                                                                                      |
| Hudson River, USA *(A. oxyrinchus)*                                                         | 20            | T.L. King and B. Lubinski, USGS Leetown Science Center, USA                                                                                                                                       |
| Savannah River, USA *(A. oxyrinchus)*                                                       | 5             | T.L. King and B. Lubinski, USGS Leetown Science Center, USA                                                                                                                                       |
| Delaware River, USA *(A. oxyrinchus)*                                                       | 9             | B. May, Department of Animal Science, University of California, Davis, USA A. Ludwig, IZW-Berlin, Germany                                                                                             |
| Shark River, USA *(A. oxyrinchus)*                                                          | 13            | B. May, Department of Animal Science, University of California, Davis, USA A. Ludwig, IZW-Berlin, Germany                                                                                             |
| 9 year-classes of broodstock (Saint John River origin), Polish and German hatchery stations *(A. oxyrinchus)* | 348           | R. Kolman and M. Szczepkowski, Inland Fisheries Institute, Poland M. Raczkowski, Kuźniczki Hatchery Station, Poland J. Gessner from Leibniz-Institute of Freshwater Ecology and Inland Fisheries, Germany |
| Gironde, France *(A. sturio)*                                                                | 12            | E. Rochard, CEMAGREF Bordeaux, Unité de recherche : Ecosystèmes estuariens et poissons migrateurs amphihalins France                                                                              |