

Fig. S1. Distribution of allele frequencies at 11 autosomal microsatellite loci in 74 grey wolves from the Estonian-Latvian wolf population (blue bars), 21 pure-bred dogs (red bars) and eight wolf-dog hybrids (green bars) from Estonia and Latvia. The horizontal scales indicate the molecular weights in base pair lengths of the different alleles; vertical scales indicate the relative allele frequencies. Most pronounced alleles exhibited by hybrids and also found in wolves but absent in dogs, and *vice versa*, are surrounded.





