Comparison between molecular genetic and family-based pedigree estimates Education Relatedness information Family-based pedigree
GREML-KIN G
GREML-KIN K
GREML-MS 0.4-0.5 50 GREML-MS 0.3-0.4 GREML-MS 0.2-0.3 GREML-MS 0.1-0.2 GREML-MS 0.01-0.1 GREML-MS 0.001-0.01 40 Variance explained % 10 0 ASReml-R mixed model ASReml-R mixed model GREML-KIN GREML-MS GREML-KIN GREML-MS

Method