Electronic supplementary material

ESM Fig. 1 Linkage disequilibrium plot of all known low-frequency SNPs in the *LARS2* locus. MAF \geq 0.05; HAPMAP phase 2, CEU); r^2 is given for each of the SNP pairs (black, r^2 =1; shades of grey, $0 < r^2 < 1$; white, r^2 =0). The 14 low-frequency SNPs directly genotyped in DIAGRAM are boxed. Insert shows only the 14 low-frequency SNPs included in the DIAGRAM scan. rs9825041 was used as a proxy for the block and is shown in the box

