Online supplement Table 2: Sensitivity analysis of the association of the top 36 CpG sites with FEV~1~/FVC in 659 subjects that were not exposed to environmental tobacco smoke.

| cg10012512 | Intergenic | -43.08 | 14.31 | 2.62E-03 |
| cg02885771 | LTV1       | 10.34  | 10.18 | 3.10E-01 |
| cg25105536 | KIAA1731   | 72.53  | 51.21 | 1.57E-01 |
| cg20102034 | RTKN       | 53.80  | 18.17 | 3.06E-03 |
| cg03703840 | SYNPO2     | 36.15  | 18.31 | 4.83E-02 |
| cg05304461 | C1orf127   | 101.41 | 53.17 | 5.65E-02 |
| cg21614201 | PRF19      | 130.16 | 63.55 | 4.06E-02 |
| cg03224276 | FN3K       | 18.20  | 5.87  | 1.95E-03 |
| cg18387671 | ANKRD13B   | -118.99| 81.41 | 1.44E-01 |
| cg02068522 | TEX15      | -22.73 | 9.88  | 2.15E-02 |
| cg20939319 | PROCA1     | 32.06  | 19.10 | 9.33E-02 |
| cg20939319 | Intergenic | 35.08  | 15.71 | 2.56E-02 |
| cg21277773 | DCAF5      | 102.03 | 51.94 | 4.95E-02 |
| cg02137691 | FGFR3      | 6.88   | 15.62 | 6.60E-01 |
| cg25884324 | UNC45A     | -46.71 | 23.02 | 4.25E-02 |
| cg27158523 | PPIL4      | -61.75 | 26.33 | 1.90E-02 |
| cg01157143 | NAV2       | -19.16 | 18.38 | 2.97E-01 |
| cg07160694 | DCAF5      | 102.03 | 51.94 | 4.95E-02 |
| cg22127773 | KDM6B      | -55.43 | 22.74 | 1.48E-02 |
| cg18387671 | Intergenic | -118.99| 81.41 | 1.44E-01 |
| cg02137691 | Intergenic | 35.08  | 15.71 | 2.56E-02 |
| cg25884324 | Intergenic | -46.71 | 23.02 | 4.25E-02 |
| cg27158523 | Intergenic | -61.75 | 26.33 | 1.90E-02 |
| cg01157143 | Intergenic | -19.16 | 18.38 | 2.97E-01 |
| cg07160694 | Intergenic | 102.03 | 51.94 | 4.95E-02 |
| cg20939319 | Intergenic | -22.73 | 9.88  | 2.15E-02 |
| cg20206852 | Intergenic | 32.06  | 19.10 | 9.33E-02 |
| cg17075019 | Intergenic | 35.08  | 15.71 | 2.56E-02 |
| cg25556432 | Intergenic | 29.26  | 9.72  | 2.61E-03 |
| cg22742965 | TMEM22     | -61.75 | 26.33 | 1.90E-02 |
| cg16734845 | CTDSP1L2   | -49.45 | 26.87 | 6.57E-02 |
| cg09108394 | PRKCB      | -18.41 | 9.90  | 6.29E-02 |
| cg10034572 | Intergenic | 40.77  | 22.78 | 7.35E-02 |
| cg20939319 | Intergenic | -19.16 | 18.38 | 2.97E-01 |
| cg07148038 | Intergenic | 35.08  | 15.71 | 2.56E-02 |
| cg22127773 | Intergenic | 102.03 | 51.94 | 4.95E-02 |
| cg20939319 | Intergenic | -22.73 | 9.88  | 2.15E-02 |
| cg09108394 | Intergenic | 40.77  | 22.78 | 7.35E-02 |
| cg10034572 | Intergenic | -19.16 | 18.38 | 2.97E-01 |