

Table S8 CpG sites methylation level of NNAT in CHD patients and healthy individuals

| Groups | SampleID | CpG_1 | CpG_2.3 | CpG_4 |
|---------|----------|-------|---------|-------|
| | 1 | 1 | 0.6 | 0.77 |
| | 2 | 1 | 0.98 | 0.92 |
| | 3 | | | |
| | 4 | 1 | 0.98 | 0.83 |
| | 5 | 0.99 | 0.98 | 0.87 |
| | 6 | 1 | 0.97 | 0.82 |
| | 7 | 0.82 | 0.76 | 0.8 |
| | 8 | 0.7 | 0.68 | 0.71 |
| | 9 | | | |
| | 10 | 1 | 0.97 | 0.86 |
| | 11 | | | |
| | 12 | 1 | 0.97 | 0.79 |
| | 13 | 0.43 | 0.98 | 0.82 |
| Control | 14 | 1 | 0.96 | 0.85 |
| | 15 | | | |
| | 16 | | | |
| | 17 | 1 | 0.98 | 0.88 |
| | 18 | | | |
| | 19 | | | |
| | 20 | | | |
| | 21 | 0.89 | 0.98 | 0.91 |
| | 22 | 0.96 | 0.98 | 0.92 |
| | 23 | 1 | 0.97 | 0.9 |
| | 24 | 0.72 | 0.21 | 0.82 |
| | 25 | 0.74 | 0.99 | 0.88 |
| | 26 | 0.93 | 0.98 | 0.88 |
| | 27 | 1 | 0.98 | 0.96 |
| | 28 | 1 | 0.99 | 0.9 |
| | 1 | 0.89 | 0.98 | 0.87 |
| | 2 | 1 | 0.98 | 0.85 |
| | 3 | 1 | 0.97 | 0.83 |
| | 4 | | | |
| | 5 | 0.83 | 0.6 | 0.82 |
| | 6 | 0.19 | 0.14 | 0.62 |
| | 7 | 1 | 0.98 | 0.89 |
| | 8 | 1 | 0.98 | 0.88 |
| | 9 | 0.86 | 0.98 | 0.91 |
| | 10 | 1 | 0.97 | 0.94 |
| | 11 | 1 | 0.97 | 0.81 |
| | 12 | 1 | 0.82 | 0.86 |
| | 13 | 1 | 0.98 | 0.86 |
| CHD | 14 | 0.39 | 0.98 | 0.91 |
| | 15 | | | |
| | 16 | 1 | 0.97 | 0.86 |
| | 17 | 1 | 0.97 | 0.84 |

| | | | |
|----|------|------|------|
| 18 | 1 | 0.97 | 0.91 |
| 19 | 0.54 | 0.97 | 0.79 |
| 20 | 0.8 | 0.97 | 0.83 |
| 21 | 1 | 0.97 | 0.89 |
| 22 | 0.98 | 0.98 | 0.92 |
| 23 | 1 | 0.97 | 0.79 |
| 24 | | | |
| 25 | 1 | 0.98 | 0.91 |
| 26 | 1 | 0.99 | 0.84 |
| 27 | 1 | 0.98 | 0.91 |
