Table S1 Frequency distribution of selected characteristics in neuroblastoma cases and cancer-free controls

| Variables                  | Combined subjects (8 Centers) |   |   |   |
|----------------------------|-------------------------------|---|---|---|
|                            | Cases (N=898)                 | No. | %  | Controls (N=1734) | No. | %  | P  |
| Age range, month           | 0.00-176.00                   | 0.004-156.00 | 0.155 |
| Mean ± SD                  | 33.11±28.07                   | 30.41±24.90 |   |   |
| ≤18                        | 344                           | 38.31 | 714 | 41.18 |
| >18                        | 554                           | 61.69 | 1020 | 58.82 |
| Gender                     |                               |   |   | 0.236 |
| Female                     | 407                           | 45.32 | 744 | 42.91 |
| Male                       | 491                           | 54.68 | 990 | 57.09 |
| INSS stages                |                               |   |   |   |
| I                          | 310                           | 34.52 | /  | /   |
| II                         | 160                           | 17.82 | /  | /   |
| III                        | 163                           | 18.15 | /  | /   |
| IV                         | 231                           | 25.72 | /  | /   |
| 4s                         | 18                            | 2.00 | /  | /   |
| NA                         | 16                            | 1.78 | /  | /   |
| Sites of origin            |                               |   |   |   |
| Adrenal gland              | 248                           | 27.62 | /  | /   |
| Retroperitoneal region     | 319                           | 35.52 | /  | /   |
| Mediastinum                | 214                           | 23.83 | /  | /   |
| Other region               | 105                           | 11.69 | /  | /   |
| NA                         | 12                            | 1.34 | /  | /   |

SD, standard deviation; NA, not available. * Two-sided χ² test for distributions between neuroblastoma cases and cancer-free controls.