TABLE 27.3. DNA substitution matrix and some word matches

| Query Sequence | Database Sequence |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | A | C | G | T |
| A | 1 | 0 | 0 | 0 |
| C | 0 | 1 | 0 | 0 |
| G | 0 | 0 | 1 | 0 |
| T | 0 | 0 | 0 | 1 |

