Global Alignment

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | gap | **T** | **C** | **G** |
| gap |  |  |  |  |
| **A** |  |  |  |  |
| **T** |  |  |  |  |
| **C** |  |  |  |  |
| **G** |  |  |  |  |

Local Alignment

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | gap | **C** | **A** | **T** | **D** | **O** | **G** | **F** | **I** | **S** | **H** |
| gap |  |  |  |  |  |  |  |  |  |  |  |
| **D** |  |  |  |  |  |  |  |  |  |  |  |
| **O** |  |  |  |  |  |  |  |  |  |  |  |
| **G** |  |  |  |  |  |  |  |  |  |  |  |