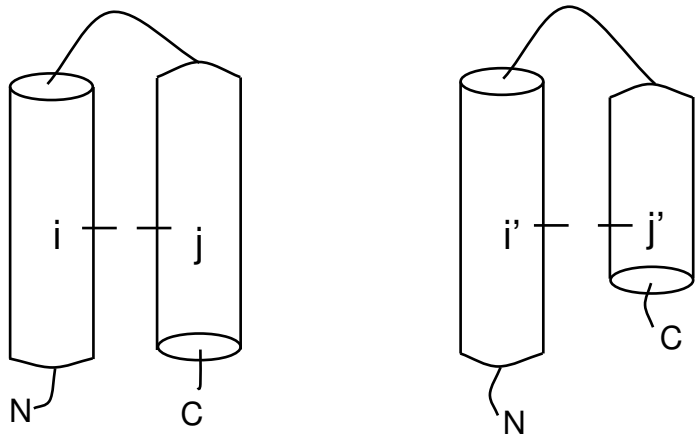
Sequence Alignment from 3D structure comparison:

```
Protein 1  ...AQQLRSVRDVRPTNDQSTGAVVDASFLKKEDF...
                i                       j

Protein 2  ...ADNLFKFRDFRPQNSS ASTFLAASFLK     ...
                i'                      j'
```

Superimposition:



Protein 1 (R-D)

Protein 2 (F-A)