G—C
T—A
C—G
C—G
T—A
A—T
C—G
C—G
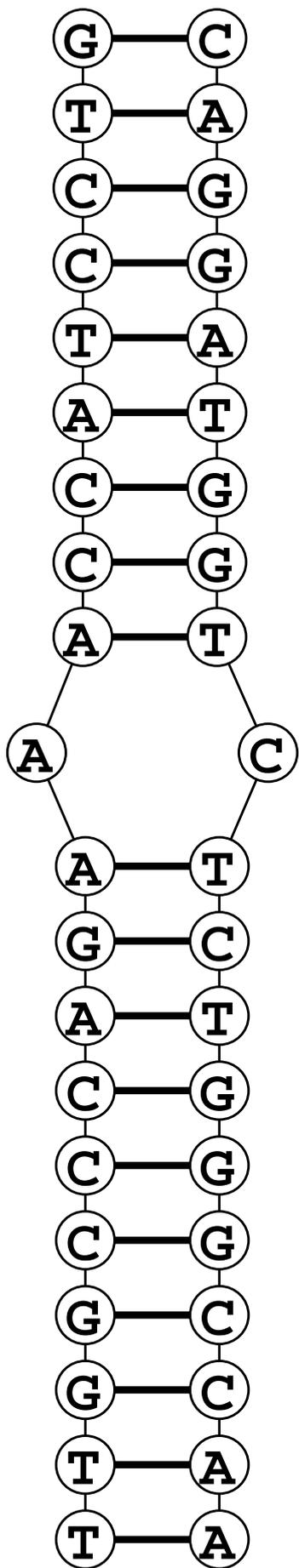A—T
A   C
A—T
G—C
A—T
C—G
C—G
C—G
G—C
G—C
T—A
T
A

ENERGY = -35.1   ASO_ Target

ENERGY = -35.0 ASO_ Target