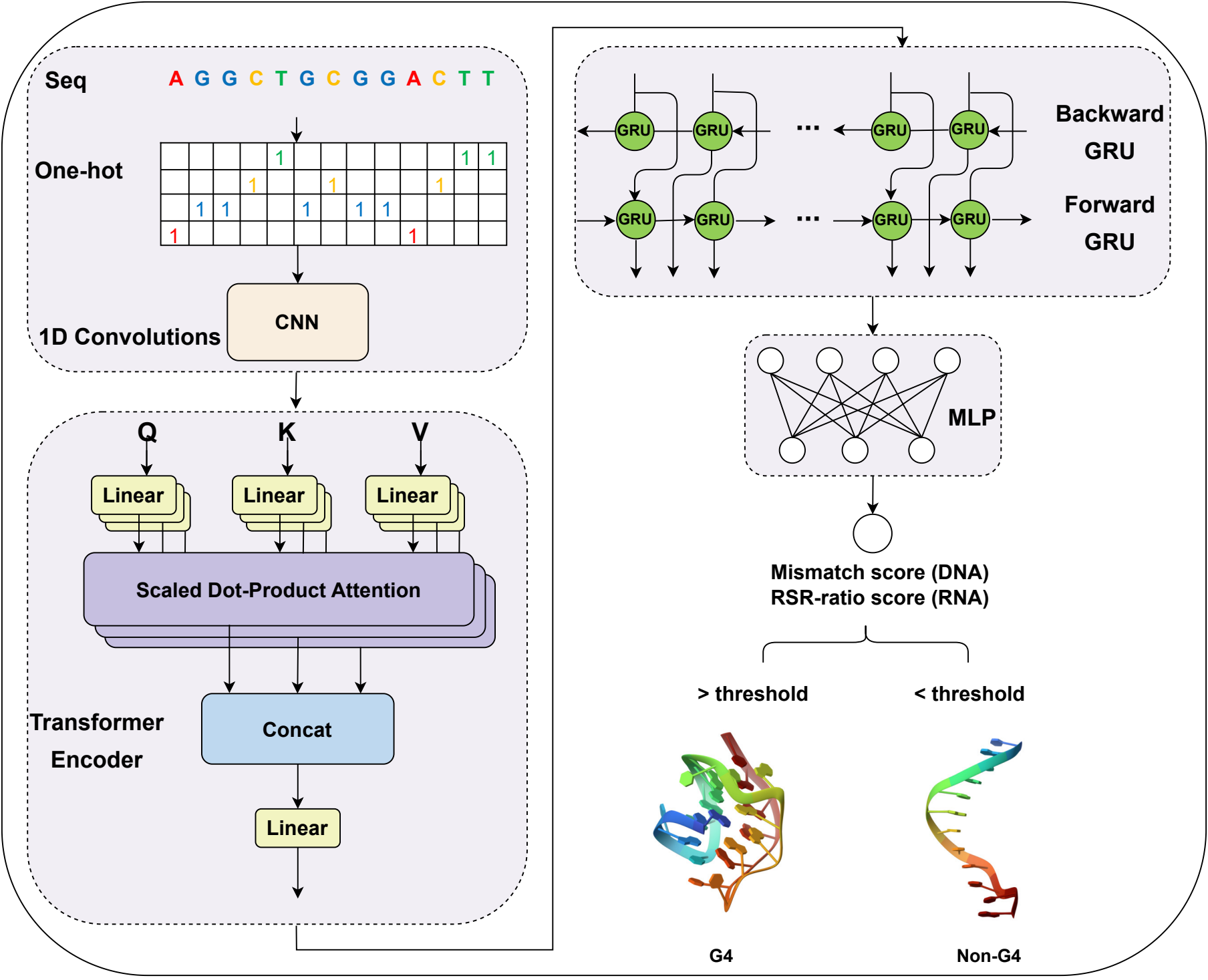
Seq
A G G C T G C G G A C T T
One-hot
1D Convolutions
CNN
Q
K
V
Linear
Linear
Linear
Scaled Dot-Product Attention
Transformer Encoder
Concat
Linear
GRU
Backward GRU
Forward GRU
MLP
Mismatch score (DNA)
RSR-ratio score (RNA)
> threshold
< threshold
G4
Non-G4