## Anchor parameters

- size of stems
- score (deltaG) of stems
- size of terminal loop of stems
- percentage of A in stems
- percentage of C in stems
- percentage of G in stems
- percentage of U in stems
- number of consecutive A in stems
- number of consecutive C in stems
- number of consecutive G in stems
- number of consecutive U in stems
- percentage of GU pairing in stems

## Non-exact stem parameters

- size of non-exact stems
- score (deltaG) of non-exact stems
- size of terminal loop of non-exact stems
- percentage of A in non-exact stems
- percentage of C in non-exact stems
- percentage of G in non-exact stems
- percentage of U in non-exact stems
- number of consecutive A in non-exact stems
- number of consecutive C in non-exact stems
- number of consecutive G in non-exact stems
- number of consecutive U in non-exact stems
- percentage of basepairing in non-exact stems
- number of stem in non-exact stems
- average size of palindrome in non-exact stems
- percentage of GU appariement in non-exact stems
- percentage of difference between G+A and C+U in non-exact stems
- percentage of difference between G and C in non-exact stems
- size of the intel symmetric loop in non-exact stems

## Hairpin parameters

- size of hairpins
- score (deltaG) of hairpins
- size of terminal loop of hairpins
- percentage of A in hairpins
- percentage of C in hairpins
- percentage of G in hairpins
- percentage of U in hairpins
- number of consecutive A in hairpin
- number of consecutive C in hairpin
- number of consecutive G in hairpin
- number of consecutive U in hairpin
- percentage of basepairing in hairpins
- number of exact stem in hairpin
- size of average exact stem in hairpins
- percentage of GU appariement in hairpins
  - percentage of GC appariement in hairpin
- percentage of difference between G+A and C+U in hairpins
- percentage of difference between G and C in hairpins
- size of the intel symmetric loop in hairpin
- Minimal Free Energy (MFE) adjusted
- percentage of non-exact stems recovering the hairpins
- size of biggest difference between the two sides of bulge in hairpins
- size of biggest side of the biggest bulge in hairpins
- difference between the number of left and right bulges
- number of consecutive bulges
- number of consecutive bulges on the same side