~~A G~~ 4100 permutations

4100 perm

SRNA Edwards

27

A = C

G = U

Have 32 pairs

GEO
CCC

AAA
GGG

AAG 3

AGG 3

AGX 6

XXA 3
XXG 3 } 3

XAX 3

GGX 3

20 AA

(1) U = C in SRNA

(2) Means that
A = C G = U in mRNA

(3) Need 2 correct base pairs as minimum

(4) GGG does not code

(5) A + G ~~cannot~~ 20 sets for either 4 or C in mRNA

Predictions

1) 20 AA possible
2) AG has greatest # of A
3) Poly UC [illegible] 8 [illegible]
4) Pyrimidine showing more than purine

64 words

32 have 2 or 3 pyrimidines:

6 8 have 3 pyrimidines. AAA GGG (2) AAG (3) AGG (3)

4 12 " 2 AAX (3) AGX (6) GGX (3)

32 have 2 or 3 pyrimidines

8 have 3 pyrim: UUU CCC (2) UUC (3) CCU (3)

Instructions

(1) A Not A or G in comp. pos. Must be either U or C

G Not A or G " " " " " " U or C

(2) Min. of 2 bases must be read

(3) Least amt of mistakes & ambiguity

Instructions

(1) 1

3

AAU	AAC
UUA	UUG
UUC	UUC
CUA	UUU
UCA	CUG
UUG	UCG
UUU	UUA
15	

27 words 3 letters

28 "

14 2 pyrimidines

16 doublet

AA A = U C Not A or G

AA U = A G C U 3

AA C = G U

AA G C U not A or G

GG U 3

54 words have 1 pyrim

64

a b
a b c
a c a
a d a
b b a
b d c
c c d
c