	A	C	G	U	U	A	C	G	U	U	G	U	U
A	1	0	0	0	0	1	0	0	0	0	0	0	0
C	0	1	0	0	0	0	1	0	0	0	0	0	0
G	0	0	1	0	0	0	0	1	0	0	1	0	0
U	0	0	0	1	1	0	0	0	1	1	0	1	1
U	0	0	0	1	1	0	0	0	1	1	0	1	1
A	1	0	0	0	0	1	0	0	0	0	0	0	0
C	0	1	0	0	0	0	1	0	0	0	0	0	0
G	0	0	1	0	0	0	0	1	0	0	1	0	0
U	0	0	0	1	1	0	0	0	1	1	0	1	1
U	0	0	0	1	1	0	0	0	1	1	0	1	1
G	0	0	1	0	0	0	0	1	0	0	1	0	0
U	0	0	0	1	1	0	0	0	1	1	0	1	1
U	0	0	0	1	1	0	0	0	1	1	0	1	1

	A	C	G	U	U	A	C	G	U	U	G	U	U