

Symbol ^[2]	Description	Bases represented					Complement
A	A denine	A				1	T
C	C ytosine		C				G
G	G uanine			G			C
T	T hymine				T		A
U	U racil				U		A
W	W weak	A			T	2	W
S	S trong		C	G			S
M	a Mino	A	C				K
K	K eto			G	T		M
R	pu Rine	A		G			Y
Y	p Yrimidine		C		T	3	R
B	not A (B comes after A)		C	G	T		V
D	not C (D comes after C)	A		G	T		H
H	not G (H comes after G)	A	C		T		D
V	not T (V comes after T and U)	A	C	G		4	B
N	any N ucleotide (not a gap)	A	C	G	T		N
Z	Z ero					0	Z