

Human DNA Base Sequence Strips. Shaded region = insulin gene site

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T	A	\mathbf{G}	\mathbf{C}	T	\mathbf{A}	T	A	G	C	T	Α
\mathbf{G}	\mathbf{C}	ΙA	T	$ \mathbf{T} $	Α	T	A	T	A	T	Α
\mathbf{G}	\mathbf{C}	¦G	\mathbf{C}	¦ C	G	C	G	A	T	C	G
\mathbf{G}	\mathbf{C}	$^{L}\mathbf{A}$	T	$^{L}\mathbf{G}$	C	G	C	A	T	\mathbf{G}	C
\mathbf{C}	G	T	A	\mathbf{A}	T	T	A	T	A	A	\mathbf{T}
\mathbf{C}	\mathbf{G}	T	A	\mathbf{A}	T	C	G	A	T	Α	T
T	\mathbf{A}	C	\mathbf{G}	G	C	A	T	T	A	C	G
A	T	T	A	G	\mathbf{C}	T	A	T	A	G	С
\mathbf{G}	C	T	A	T	A	G	C	C	G	G	С
G	\mathbf{C}	Α	T	A	T	T	A	C	G	G	C
C	\mathbf{G}	A	T	C	G	G	C	Т	A	G	C
A	T	\mathbf{G}	\mathbf{C}	A	T	C	G	C	G	C	G
C	\mathbf{G}	T	\mathbf{A}	T	A	C	G	C	G	C	G
A	\mathbf{T}	C	\mathbf{G}	A	T	T	A	T	Α	C	G
\mathbf{G}	\mathbf{C}	Α	T	A	T	T	A	Т	Α	Т	A
G	\mathbf{C}	Α	T	C	G	T	A	A	T	Α	T
G	\mathbf{C}	G	\mathbf{C}	G	C	T	A	A	T	G	C
C	G	C	G	T	A	A	T	G	C	G	\mathbf{C}
C	G	Α	T	C	G	A	T	Α	T	A	T
C	G	G	C	T	A	A	T	A	T	С	G
G	1C	G_{z}	. <u>C</u>	C	G	T	A	T_5	A	C ₆	\mathbf{G}

Restriction Enzyme Sequence Cards

C G C G T A G C G C	T A T A C G C C A T A T Enzyme 2	C G C G T A A T G C G C Enzyme 3
T A C G T A A T G C A T Enzyme 4	GC GC CG CG	C G T A T A T A T T G C Enzyme 6
C G T A C G G C A T G C Enzyme 7	G C C C C G C G C G C G Enzyme 8	A T A T C G G C