Restriction Enzyme Cards

Directions: Cut out all 9 cards to test on your Human DNA and Plasmid sequences.

¦ C G	T A	C G
\overline{C} \overline{G}	T A	\overline{C} \overline{G}
$\begin{array}{c c} & C & C \\ \hline T & A \end{array}$	$\begin{array}{c c} & & & \\ & & \\ & & \\ \end{array}$	T A
•	<u>'</u>	
G C	GC	A T
G C	A <u>T</u>	G C
1	A T	G C
Enzyme 1	Enzyme 2	Enzyme 3
<u>T</u> A	<u>G</u> C	<u> </u>
$C \mid G$	GC	ТА
TA	C G	ТА
¦ A T	$C \overline{G}$	A
G C	 	A <u>T</u>
A T	! 	G C
Enzyme 4	Enzyme 5	Enzyme 6
<u>C</u> G	<u>G</u> C	<u>A</u> T
L T A	G C	A T
CG	G C	C G
GC	CG	G C
¦ A <u>T</u>	C G	
G C	C G	
Enzyme 7	Enzyme 8	Enzyme 9