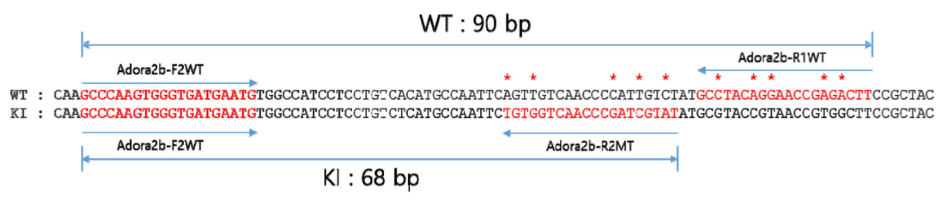


**a**



**b**

	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299																																
	<b>S</b>	<b>V</b>	<b>V</b>	<b>N</b>	<b>P</b>	<b>I</b>	<b>V</b>	<b>Y</b>	<b>A</b>	<b>Y</b>	<b>R</b>	<b>N</b>	<b>R</b>	<b>D</b>	<b>F</b>	<b>R</b>	<b>Y</b>																																
WT	T	C	A	G	T	T	G	T	C	A	A	C	C	C	A	T	T	G	T	C	T	A	T	G	C	C	T	A	C	A	G	G	A	A	C	C	G	A	G	A	C	T	T	C	C	G	T	A	C
KI	T	C	T	G	T	G	G	T	C	A	A	C	C	G	A	T	C	G	T	A	T	A	T	G	C	G	T	A	A	C	C	G	T	G	G	C	T	T	C	C	G	T	A	C					
	<b>S</b>	<b>V</b>	<b>V</b>	<b>N</b>	<b>P</b>	<b>I</b>	<b>V</b>	<b>Y</b>	<b>A</b>	<b>Y</b>	<b>R</b>	<b>N</b>	<b>R</b>	<b>G</b>	<b>F</b>	<b>R</b>	<b>Y</b>																																

**c**

