

Table S1. Plasmids constructed in this work carrying inserts with protospacer #1 and distinct PAM regions.

Plasmid	PAM region
pCAR-GGC	GGC
pCAR-AGC	AGC
pCAR-AAC	AAC
pCAR-ATT	ATT
pCAR-GGG	GGG
pCAR-CCC	CCC
pCAR-GTT	GTT
pCAR-TGT	TGT
pCAR-TTG	TTG
pCAR-GAC	GAC
pCAR-TTT	TTT
pCAR-TGC	TGC
pCAR-AAG	AAG