

Figure 4-figure supplement 1

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position 1
target 5' U   A UU           AAACUUU           3'
          AAG G   GAAAGUUGU           ACGCUUA
          UUC C   UUUUCGAUA           UGCGAAU
miRNA  3'           CC                       5'
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	<u>Seed 2</u>	<u>Seed 1</u>
mutated stg 3'UTR -	CCGACATTACGCCTAAGTGATGCCAGATGTACCCTATATGATCA	
wild type stg 3'UTR -	AAGATCTATCGTTTAAGAGTTGAAAGTTGTAAACTTTACGCTTA	
5'stg 3'UTR	CUAU CGUUUA	5'stg 3'UTR.....UACGCUUA
3' mir-965	GAUA GCGAAU	3' mir-965....AUGCGAAU
	U	