

**S11 Table. *Ss-unc-22* crRNA sequences.** The first 20 nucleotides of each crRNA match the genomic DNA of the CRISPR target site indicated. The remaining nucleotides are the *Streptococcus pyogenes* repeat sequence and are identical for all three crRNAs shown.

<u>target</u>	<u>sequence</u>
<i>Ss-unc-22</i> site #1 crRNA	GUCCAGACCAAUUCUGGUGGGUUUUAGAGCUAUGCUGUUUUG
<i>Ss-unc-22</i> site #2 crRNA	GGAUCAGUUGACAAUAAUGGGUUUUAGAGCUAUGCUGUUUUG
<i>Ss-unc-22</i> site #3 crRNA	GUACAAUCAGGUGUCCAGGGUUUUAGAGCUAUGCUGUUUUG