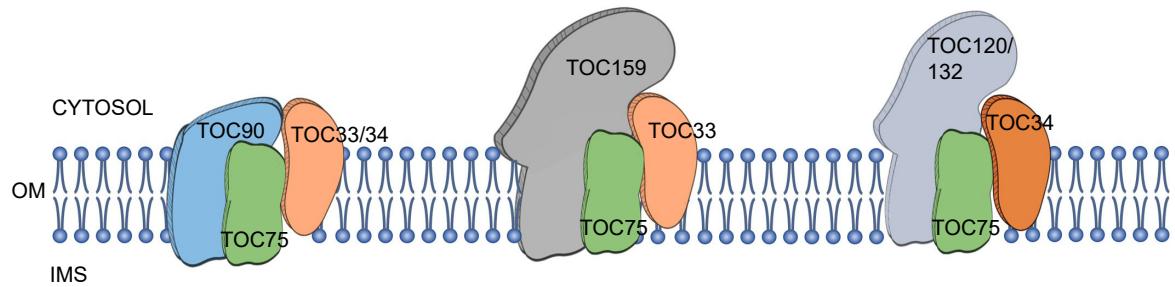
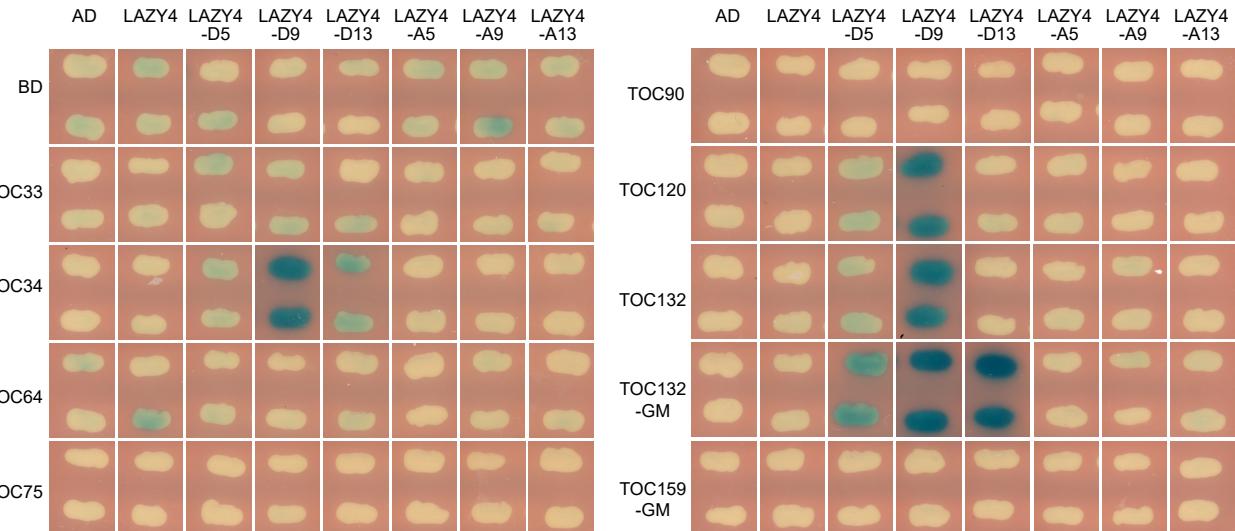


**A****B****C****TOC120**

Col	Sequence	sgRNA-G	sgRNA-M		
LAZY4-GFP/ toc120 <sup>CR</sup> toc132 <sup>CR</sup> #1	GAATCATGCC	GCTTCGGCTCCACAGATGGC	GAAGGTAGATCAACTCCCTAGGTTTGACATGCA	+13bp -7bp -6bp	
LAZY4-GFP/ toc120 <sup>CR</sup> toc132 <sup>CR</sup> #2	GAATCATGCCATTGCGGTTGA	CTCCACAGATGGC	GAAGGTAGATC	-CCTAGGTTTGACATGCA	+13bp -7bp -6bp
LAZY4-D9-GFP/ toc120 <sup>CR</sup> toc132 <sup>CR</sup>	GAATCATGCCATTGCGG	---TTGGCTCCACAGATGGC	GAAGGTAGATCAACTCCCTAGGTTTGACATGCA	+8bp -2bp C-T	

**TOC132**

Col	Sequence	sgRNA-G	sgRNA-M	
LAZY4-GFP/ toc120 <sup>CR</sup> toc132 <sup>CR</sup> #1	GCAGAACAGCTTGAGG	CTGCTGGACAGGAT	CCTCCAATCAGTGGC	ATCATGATATTGGTTATGAAGGTGTGAATG
LAZY4-GFP/ toc120 <sup>CR</sup> toc132 <sup>CR</sup> #2	GCAGAACAGCTTGAGG	TGTA	ATGCAAGGTGTGAATG	+5bp -1245bp A-C
LAZY4-D9-GFP/ toc120 <sup>CR</sup> toc132 <sup>CR</sup>	GCAGAACAGCTTGAGG	CTGCTGGACAGGAT	CCTCCAATCAGTGGC	ATCATGATATTGGTTATGAAGGTGTGAATG +1bp