***Axundead* CRISPR induced mutations:**

***axedCrisprA***

*Deletion:*

ACCCGATGGCCATCACGTGGATGCCATTCAGAGTGCTCCGGCGCCCAGTGCGCCCCCCGCCCACATGATGCCACCAGCCTACGCCCGGGGACAAACAAACATATACACAGGTGTTCCGATCATCGTGAATCCCTACATAGACTTCATCGTGGTCAACGGGGATGATCGATACATGATCAGATGCGAACGAAAGT chr3L:6616188-6616381

*Addition:*

G between chr3L:6616386-6616387

*Deletion:*

G chr3L:6616390

*Missense:*

A>C chr3L:6616391

*Summary:*

ACAGGATGGTGCTACCGTTTGGACTTGG ACCCGATGGCCATCACGTGGATGCCATTCAGAGTGCTCCGGCGCCCAGTGCGCCCCCCGCCCACATGATGCCACCAGCCTACGCCCGGGGACAAACAAACATATACACAGGTGTTCCGATCATCGTGAATCCCTACATAGACTTCATCGTGGTCAACGGGGATGATCGATACATGATCAGATGCGAACGAAAGTCGGTAGCTCGCGCGGAGCGT

***axedCrisprB***

*Deletion:*

GCCATCACGTGGAT chr3L:6616196-6616209

*Missense:*

Many single nucleotide changes between chr3L:6616215-6616481

***axedCrisprC***

*Deletion:*

ACGTGGATGCCATT chr3L:6616202-6616215

*Missense:*

Many single nucleotide changes between chr3L:6616215-6616481

\*All mutations are homozygous lethal and fail to complement *axed0011*

**Injected CRISPR sgRNA plus PAM:**

*Site 1:*

TGGACCCGATGGCCATCACGTGG chr3L:6616185-6616207

*Site 2:*

AACGAAAGTCGGTACTCGAGCGG chr3L:6616373-6616395