Table S10: Sequences of the sgRNA target sites and primers sequences (5’-3’) to clone sgRNAs for creating *klhl40* zebrafish lines.

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| **Gene** | **sgRNA Target site** | **Primers** |
| *klhl40a-exon1* | GGACATCGAACCTGGCGTCA | F: TAGGACATCGAACCTGGCGTCA  R: AAACTGACGCCAGGTTCGATGT |
| *klhl40a-exon2* | GGCTGAGAACTCCATCTATG | F: TAGGCTGAGAACTCCATCTATG  R: AAACCATAGATGGAGTTCTCAG |
| *klhl40b-exon1* | GGACTGCATCAGGCTACG | F: TAGGACTGCATCAGGCTACGTC  R: AAACGACGTAGCCTGATGCAGT |
| *klhl40b-exon5* | GGACCGCAGTTCTCTCAGTC | F: TAGGACCGCAGTTCTCTCAGTC  R: AAACGACTGAGAGAACTGCGGT |