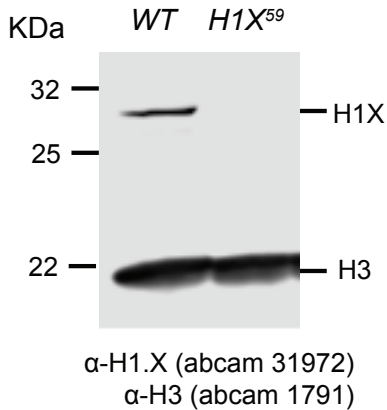


## Sanger sequencing

**WT** 5'-CAATCCTCTTGCTACC**ATG...TGA**GCGTGTCTGGCCGGTCAGAGCGGCCGGCGTG-3'  
**H1X<sup>59</sup>** 5'-CAATCCTCTT-----GTGTCTGGCCGGTCAGAGCGGCCG-3'  
648bp deletion

## Western Blot analysis



## Relative mRNA expression

