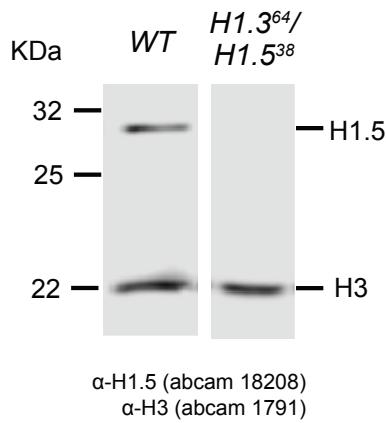


Sanger sequencing

WT 5'-GCCACC**ATGTCGGAAA**.....AAAAGAAG**TAG**GAA-3'
H1.3⁶⁴/H1.5³⁸ 5'-GCCACC**AT**----- **AGTAG**GAA-3'
 674 bp deletion

Western Blot analysis



Relative mRNA expression

