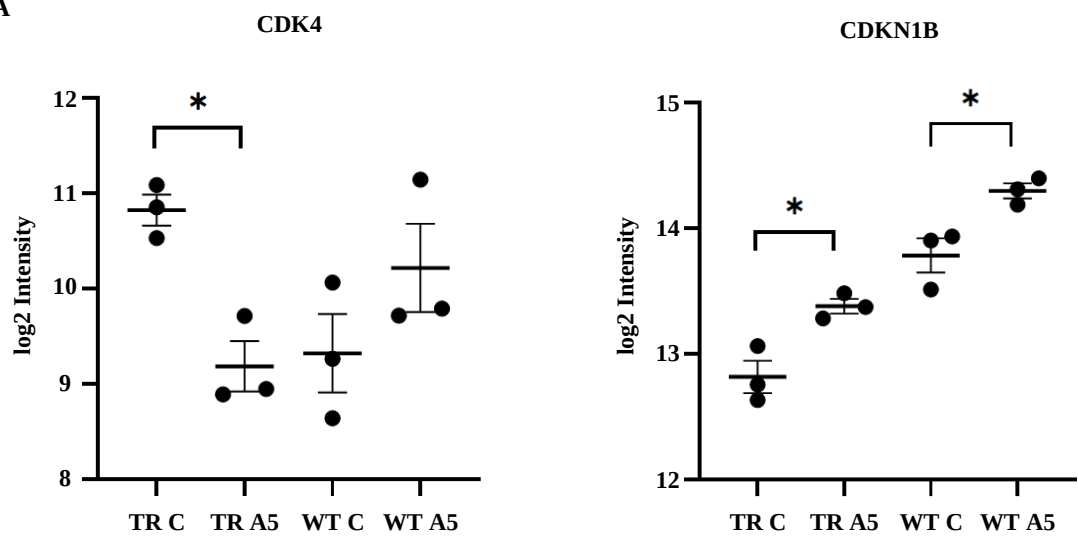
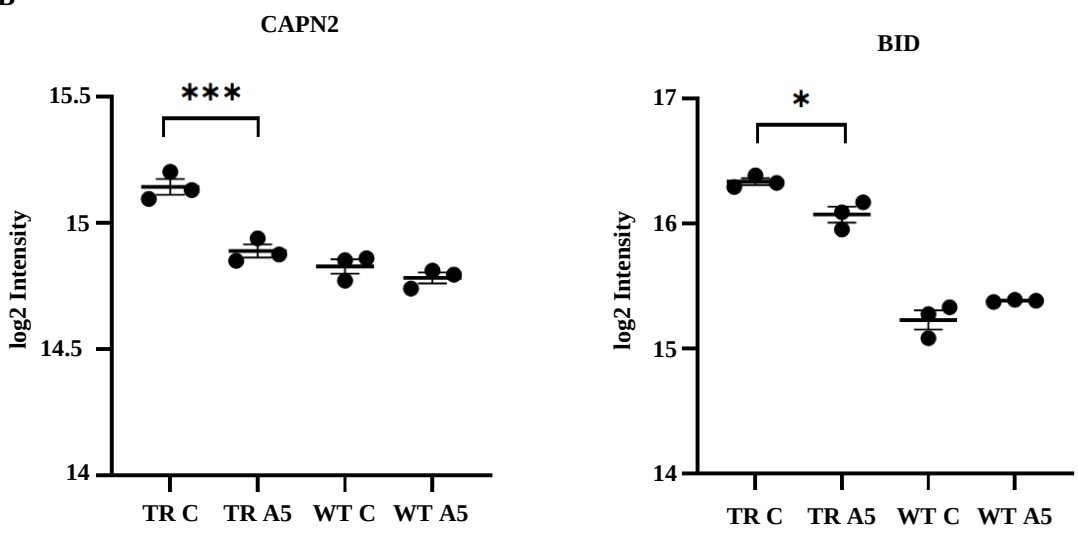


A



B



Supplementary Figure 1

Supplementary Table 1: List of primers used

OLIGO NAME	SEQUENCE 5'-3'
ALPHA-SMA	Fw-AGACATCAGGGGGTGATGGT
	Rw-CATGGCTGGGACATTGAAAG
CD24	Fw-GCTCCTACCCACGCAGATT
	Rw-GTGAGACCACGAAGAGACTGG
CD44	Fw-GAAGAAGGTGTGGGCAGAAGA
	Rw-ACCATTTCTGAGACTTGCTG
CYCLIN D1	Fw-GATGCCAACCTCCTCAACGAC
	Rw-CTCCTCGCACTTCTGTTCCTC
E-CADHERIN	Fw-TGCCCAGAAAATGAAAAAGG
	Rw-GTGTATGTGGCAATGCGTTC
NOTCH1	Fw-GTGACTGCTCCCTCAACTTCAAT
	Rw-CTGTCACAGTGGCCGTCCT
NOTCH2	Fw-CACCCCAGCTGCTACTCACA
	Rw-GCCAACCCAGCCTGCAT
NOTCH3	Fw-CCTGTCTTCTGGGTTTGAG
	Rw-CAGAACTGGCCTGTGCACTC
NOTCH4	Fw-CCAACCCTGCGATAATGCGAG
	Rw-AGTCATCCGTTGAGACCCTGC
OCT-4	Fw-AGCGACTATGCACAACGAGA
	Rw-CCATAGCCTGGGTACCAAA
p21	Fw-GCATGACAGATTTCTACCACTCC
	Rw-AAGATGTAGAGCGGGCCTTT
SMAD4	Fw-GGAGCTCATCCTAGTAAATG
	Rw-GACGGGCATAGATCACATGA
SNAIL	Fw-CGAGTGGTTCTTCTGCGCTA
	Rw-GGGCTGCTGGAAGGTAAACT
SOX2	Fw-CACATGAAGGAGCACCCGGATTAT
	Rw-GTTCATGTGCGCGTAACTGTCCAT
SOX4	Fw-GGCCTCGAGCTGGGAATCGC
	Rw-GCCCACTCGGGGTCTTGAC
SOX9	Fw-AACGCCGAGCTCAGCAAGA
	Rw-TTCTTGTGCTGCACGCGCA
TWIST	Fw-TCCAAATTCAAAGAAACAGGGCG
	Rw-CAGAATGCAGAGGTGTGAGGA
VIMENTIN	Fw-GAGAACTTTGCCGTTGAAGC
	Rw-GCTTCCTGTAGGTGGCAATC
Ki67	Fw-TCCTTTGGTGGGCACCTAAGACCTG
	Rw-TGATGGTTGAGGTGCTTCCTTGATG
18S	Fw-CGGCGACGACCCATTGGAAC
	Rw-GAATCGAACCTGATCCCCGTC