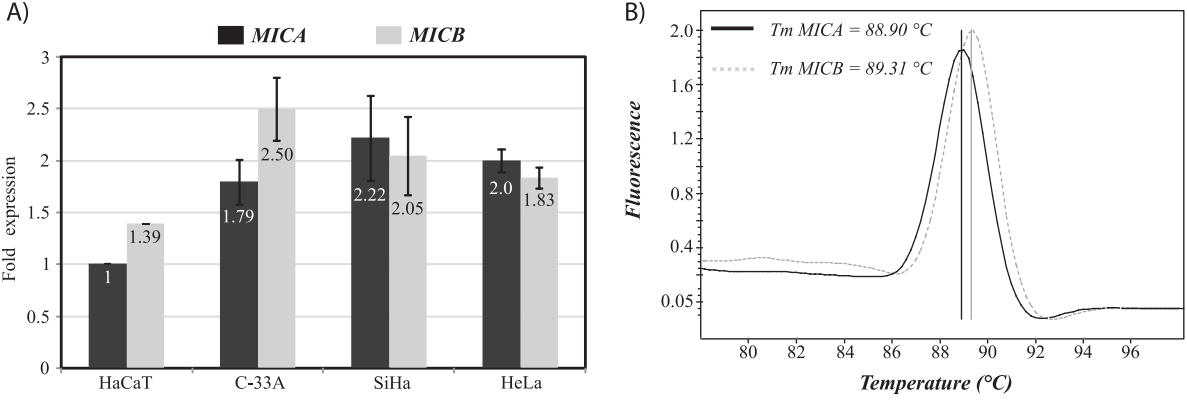
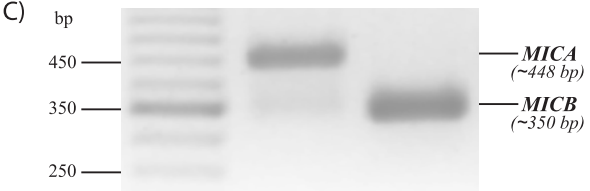

A)
MICA
MICB
Fold expression
3
2.5
2
1.5
1
0.5
0
1
1.39
1.79
2.50
2.22
2.05
2.0
1.83
HaCaT
C-33A
SiHa
HeLa
B)
Tm MICA = 88.90 °C
Tm MICB = 89.31 °C
Fluorescence
2.0
1.6
1.2
0.8
0.4
0.05
80
82
84
86
88
90
92
94
96
Temperature (°C)


C)
bp
450
350
250
MICA
(~448 bp)
MICB
(~350 bp)