a.
SOX
MITF
SOX–TFAP
TFAP Monomer
TFAP Dimer
MM057
MM074
MM087
Log2 FC
5.0
2.5
0.0
−2.5
***
****
**
ns
WT
Mutated
Class
WT
Mutated
Adjusted p–value
< 0.05
>= 0.05

b.
SOX
MITF
SOX–TFAP
TFAP Monomer
TFAP Dimer
MM001
MM057
MM087
Log2 FC
5.0
2.5
0.0
−2.5
*
**
***
ns
WT
Mutated
Class
WT
Mutated
Adjusted p–value
< 0.05
>= 0.05