

# Supplement Figure 3

A

MFSD4A-AS1-mut    5' ggcacaatCATCATA**GUGACAU**Gc 3'  
                      | | | | | | | | | | | | | | | | | | | |  
miR-139-5p          3' ugaccucu**GU**-GCAC**GUGAC**AUCu 5'  
                      | | | | | | | | | | | | | | | | | | | |  
MFSD4A-AS1-wt       5' ggcacaatCATCATACACTGTAGc 3'

B

MFSD4A-AS1-mut    5' cttACGG-A - TTC**GUCCUUA**Ca 3'  
                      | | : | | | | | | | | | | | | | | | | | |  
miR-145-3p          3' ucu**UGUCAUAAAGG**GUCCUUAGg 5'  
                      | | : | | | | | | | | | | | | | | | | | |  
MFSD4A-AS1-wt       5' cttACGG-A - TTCCAGGAATCa 3'

C

MFSD4A-AS1-mut    5' ccaca ATGT A CCAC**AGAGGGU**c 3'  
                      | : | | | | | | | | | | | | | | | | | | |  
miR-30c-2-3p        3' ucuca**UUUGUCGGAAAGAGGGU**c 5'  
                      | : | | | | | | | | | | | | | | | | | | |  
MFSD4A-AS1-wt       5' ccaca ATGT A CCAC TCTCCCCAc 3'