

qPCR primers**mRNA****Fwd primer****Rwd primer****ADAR1 p150**

CTTCCAGTGCGGAGTAGCG

ATTCATTGCGCCCGCGAG

ADAR1 p110

TGGCAGCCTCCGGGTG

TGTCTGTGCTCATAGCCTTG

APOBEC3D wt

GTCCAGGCTGGAATGCAATGTCA

GAGGCTGAAGCAGAAGAATCG
CTTAAAC**APOBEC3D edit**CTCTGGGATCTCTCTGCCTCCAAA
TATCGAGGTTGCAGTGAGTCCAGAT
GGC**Cloning primers*****ADAR1* p110 clon**

AAGGATCCATGGCCGAGATCAA

CCTCTAGACTATACTGGGCAG
AG**TaqMan Assay (Thermo Fisher)****pri-miRNA-Let-7d**

Hs03302562_pri

Let-7d

4427975 ID 002283

RNU6B

4427975 ID 001093

HPRT1

Hs02800695_m1