

Supplemental Table 5

Sample ID	PCR Primer	Barcode	3' Linker sequence
WT FP	NEB Index 3	TAGAC	/5Phos/NNNNNTAGACAGATCGGAAGAGCACACGTCTGAA/3ddC/
LIN28B OE FP		TCTAG	/5Phos/NNNNNTCTAGAGATCGGAAGAGCACACGTCTGAA/3ddC/
WT IMP1 -/- FP		ACTGA	/5Phos/NNNNNACTGAAGATCGGAAGAGCACACGTCTGAA/3ddC/
LIN28B OE IMP1 -/- FP		CAGTA	/5Phos/NNNNNCAGTAAGATCGGAAGAGCACACGTCTGAA/3ddC/
WT RNAseq		GTACT	/5Phos/NNNNNGTACTAGATCGGAAGAGCACACGTCTGAA/3ddC/
LIN28B OE RNAseq		TGCAT	/5Phos/NNNNNTGCATAGATCGGAAGAGCACACGTCTGAA/3ddC/
WT IMP1 -/- RNAseq		CGTAA	/5Phos/NNNNNAGCTAAGATCGGAAGAGCACACGTCTGAA/3ddC/
LIN28B OE IMP1 -/- RNAseq		GATCA	/5Phos/NNNNNGATCAAGATCGGAAGAGCACACGTCTGAA/3ddC/

5' Linker sequence – rGrUrUrCrArGrArGrUrUrCrUrArCrArGrUrCrCrGrArCrGrArUrC>NNNN