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Looking for miRNA from plasma microvesicles differentially expressed in prostate tumors and healthy men

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Table S1. Sequences of primers and probes used for reverse transcription and TaqMan qPCR.

miRNA (accession number and sequences)	Label	Sequence
	Universal Reverse Primer	5'-GTGCAGGGTCCGAGGT-3'
miR-19b (MIMAT0000074; UGUGCAAUCCAUGC AAAACUGA)	RT	5'-GTCGTATCCAGTGCAGGGTCCGAGGTATTTCGACTGGATACGACTCAGTT-3'
	Forward	5'-CGCTGTGCAAATCCATGCAA-3'
	Probe	5'-(FAM)-GCACTGGATACGACTCAGTT-(BHQ)-3'
miR-22 (MIPF0000053; AAGCUGCCAGUUGAA GAACUGU)	RT	5'-GTCGTATCCAGTGCAGGGTCCGAGGTATTTCGACTGGATACGACACAGTT-3'
	Forward	5'-AAGCTGCCAGTTGAAG-3'
	Probe	5'-GCACTGGATACGACACAGTT-3'
miR-92a (MIMAT0000092; UAUUGCACUUGUCCC GGCCUGU)	RT	5'-GTCGTATCCAGTGCAGGGTCCGAGGTATTTCGACTGGATACGACACAGGC-3'
	Forward	5'-CGCTATTGCACTTGTCCCG-3'
	Probe	5'-(FAM)-CGCACTGGATACGACACAGGC-(BHQ)-3'
miR-144 (MIMAT0004600; GGAUAUCAUAUA CUGUAAG)	RT	5'-GTCGTATCCAGTGCAGGGTCCGAGGTATTTCGACTGGATACGACCTTACAG-3'
	Forward	5'-CGGATATCATCATATACTGT-3'
	Probe	5'-(FAM)-CGCACTGGATACGACCTTACA-(BHQ1)-3'
miR-222 (MIMAT0000279; AGCUACAUCUGGCUA CUGGGU)	RT	5'-GTCGTATCACGTGCAGGGTCCGAGGTATTTCGACGTGATACGACACCCAG-3'
	Forward	5'-CAGCTACATCTGGCTAC-3'
	Probe	5'-(FAM)-GCACGTGATACGACACCCAG-(BHQ1)-3'



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Table S1. Cont.

miRNA (accession number and sequences)	Label	Sequence
miR-378a (MIPF0000168; ACUGGACUUGGAGUC AGAAGGC)	RT	5'-GTCGTATCCAGTGCAGGGTCCGAGGTATTTCGCACTGGATACGACGCCTTC-3'
	Forward	5'-GACTGGACTTGGAGTCA-3'
	Probe	5'-(FAM)-CGCACTGGATACGACAAAGTC-(BHQ)-3'
miR-425 (MIPF0000242; AAUGACACGAUCACU CCCGUUGA)	RT	5'-GTCGTATCCAGTGCAGGGTCCGAGGTATTTCGCACTGGATACGACTCAACG-3'
	Forward	5'-TAATGACACGATCACTCC-3'
	Probe	5'-(FAM)-CGCACTGGATACGACTCAACG-(BHQ)-3'
miR-30e (MIPF0000005; UGUAAACAUCUUGA CUGGAAG)	RT	5'-GTCGTATCCAGTGCAGGGTCCGAGGTATTTCGCACTGGATACGACCTTCCA-3'
	Forward	5'-GCCCTGTAAACATCCTTGAC-3'
	Probe	5'-(FAM)-GCACTGGATACGACCTTCCA-(BHQ)-3'
miR-31 (MIPF0000064; AGGCAAGAUGCUGGC AUAGCU)	RT	5'-GTCGTATCCAGTGCAGGGTCCGAGGTATTTCGCACTGGATACGACAGCTAT-3'
	Forward	5'-CAGGCAAGATGCTGGCA-3'
	Probe	5'-(FAM)-TCGCACTGGATACGACAGCTAT-(BHQ)-3'
miR-125b (MIMAT0000423; UCCUGAGACCCUAA CUUGUGA)	RT	5'-GTCGTATCCAGTGCAGGGTCCGAGGTATTTCGCACTGGATACGACTCACAA-3'
	Forward	5'-CGTCCCTGAGACCCTAACTT-3'
	Probe	5'-(FAM)-GCACTGGATACGACTCACAA-(BHQ)-3'
miR-200b (MIPF0000019; UAAUACUGCCUGGUA AUGAUGA)	RT	5'-GTCGTATCCAGTGCAGGGTCCGAGGTATTTCGCACTGGATACGACTCATCA-3'
	Forward	5'-GTAATACTGCCTGGTAATG-3'
	Probe	5'-(FAM)-CGCACTGGATACGACTCATCA-(BHQ)-3'
miR-205 (MIPF0000058; UCCUUCAUUCCACCG GAGUCUG)	RT	5'-GTCGTATCCAGTGCAGGGTCCGAGGTATTTCGCACTGGATACGACCAGACT-3'
	Forward	5'-CCTCCTTCATTCCACCGGA-3'
	Probe	5'-(FAM)-GCACTGGATACGACCAGACT-(BHQ)-3'
miR-375 (MIPF0000114; UUUGUUCGUUCGGCU CGCGUGA)	RT	5'-GTCGTATCCAGTGCAGGGTCCGAGGTATTTCGCACTGGATACGACTCACGC-3'
	Forward	5'-GCCCTTTGTTTCGTTTCGGCTC-3'
	Probe	5'-(FAM)-TCGCACTGGATACGACTCACGC-(BHQ)-3'
miR-660 (MIPF0000113; UACCCAUUGCAUAUC GGAGUUG)	RT	5'-GTCGTATCCAGTGCAGGGTCCGAGGTATTTCGCACTGGATACGACCAACTC-3'
	Forward	5'-CCCATTGCATATCGGAG-3'
	Probe	5'-(FAM)-GCACTGGATACGACCAACTC-(BHQ)-3'
cel-miR-39-3p (MIMAT0000010; UCACCGGGUGUAAAU CAGCUUG)	RT	5'-GTCGTATCCAGTGCAGGGTCCGAGGTATTTCGCACTGGATACGACCAAGCT-3'
	Forward	5'-ATTCACCGGGTGTAATC-3'
	Probe	5'-(FAM)-CACTGGATACGACCAAGCTGA-(BHQ)-3'