

miRCURY LNA™ miRNA Focus PCR Panels

Human Serum/Plasma Product Data Sheet

Cat. no. 339325 YAHS-106Y

For mature miRNA expression profiling using real-time PCR

Format	Suitable real-time cyclers	Plate	Cat. no.
A	Applied Biosystems® models 5700, 7000, 7300, 7500, 7700, 7900HT, ViiA™ 7 (96-well block); Bio-Rad® models iCycler®, iQ™5, MyiQ™, MyiQ2; Bio-Rad/MJ Research Chromo4™; Eppendorf® MasterCycler® ep realplex models 2, 2s, 4, 4s; Stratagene® models Mx3005P®, Mx3000P®; Takara: TP-800	96-well	YAHS-106YA
C	Applied Biosystems models 7500 (Fast block), 7900HT (Fast block), StepOnePlus™, ViiA 7 (Fast block)	96-well	YAHS-106YC
D	Bio-Rad CFX96™; Bio-Rad/MJ Research models DNA Engine Opticon®, DNA Engine Opticon 2; Stratagene Mx4000®	96-well	YAHS-106YD
E	Applied Biosystems® models 7900HT (384-well block), ViiA™ 7 (384-well block); Bio-Rad CFX384™	384-well	YAHS-106YE
F	Roche® LightCycler® 480 (96-well block)	96-well	YAHS-106YF
G	Roche® LightCycler® 480 (384-well block)	384-well	YAHS-106YG

For further details, consult the *miRCURY LNA™ miRNA Focus PCR Panels Handbook*.

96-Well Plates Layouts

Plate 1

	1	2	3	4	5	6	7	8	9	10	11	12
A	hsa-miR-652-3p	UniSP3	hsa-miR-221-3p	hsa-let-7f-5p	hsa-miR-27b-3p	hsa-miR-374b-5p	hsa-miR-93-5p	hsa-miR-200a-3p	UniSp2	hsa-miR-484	hsa-miR-181a-5p	hsa-miR-106a-5p
B	hsa-miR-145-5p	UniSP3	hsa-miR-486-5p	hsa-miR-26a-5p	hsa-miR-143-3p	hsa-miR-30a-5p	hsa-miR-222-3p	hsa-miR-342-3p	UniSp4	hsa-miR-324-5p	hsa-miR-185-5p	hsa-let-7e-5p
	hsa-miR-139-5p	UniSP3	hsa-miR-451a	hsa-let-7a-5p	hsa-miR-128-3p	hsa-miR-125a-5p	hsa-miR-485-3p	hsa-let-7b-3p	UniSp5	hsa-miR-25-3p	hsa-miR-375	hsa-miR-33a-5p
C	hsa-miR-16-5p	hsa-let-7b-5p	hsa-miR-152-3p	hsa-miR-30c-5p	hsa-miR-197-3p	hsa-miR-99b-5p	hsa-miR-30e-5p	hsa-miR-146a-5p	cel-miR-39-3p	hsa-miR-424-5p	UniSp6	hsa-miR-107
D	hsa-miR-148b-3p	hsa-miR-20a-5p	hsa-miR-17-5p	hsa-miR-30d-5p	hsa-miR-186-5p	hsa-let-7f-5p	hsa-miR-26b-5p	hsa-miR-34a-5p	hsa-miR-320b	hsa-miR-590-5p	hsa-miR-191-5p	hsa-miR-99a-5p
E	hsa-miR-301a-3p	hsa-miR-151a-5p	hsa-miR-122-5p	hsa-miR-423-5p	hsa-miR-101-3p	hsa-miR-365a-3p	hsa-miR-23a-3p	hsa-miR-215-5p	hsa-miR-320a	hsa-miR-338-3p	hsa-miR-223-3p	hsa-miR-103a-3p
F	hsa-miR-331-3p	hsa-miR-142-3p	hsa-let-7d-3p	hsa-miR-126-5p	hsa-miR-19a-3p	hsa-miR-144-3p	hsa-miR-126-3p	hsa-miR-148a-3p	hsa-miR-10b-5p	hsa-miR-195-5p	hsa-miR-125b-5p	hsa-miR-192-5p
G	hsa-miR-18b-5p	hsa-miR-335-5p	hsa-miR-320d	hsa-let-7g-5p	hsa-miR-22-3p	hsa-miR-199a-3p	hsa-miR-19b-3p	hsa-miR-29a-3p	hsa-miR-150-5p	hsa-miR-30b-5p	hsa-miR-24-3p	BlankSpot
H	hsa-miR-652-3p	UniSP3	hsa-miR-221-3p	hsa-let-7f-5p	hsa-miR-27b-3p	hsa-miR-374b-5p	hsa-miR-93-5p	hsa-miR-200a-3p	UniSp2	hsa-miR-484	hsa-miR-181a-5p	hsa-miR-106a-5p

Plate 2

	1	2	3	4	5	6	7	8	9	10	11	12
A	hsa-miR-502-3p	hsa-miR-339-3p	hsa-miR-409-3p	hsa-miR-154-5p	hsa-miR-155-5p	hsa-miR-140-3p	hsa-miR-92b-3p	hsa-miR-505-3p	hsa-miR-23b-3p	hsa-miR-141-3p	hsa-miR-361-5p	hsa-miR-27a-3p
B	hsa-miR-1-3p	hsa-miR-382-5p	hsa-miR-32-5p	hsa-miR-133b	hsa-let-7d-5p	hsa-miR-133a-3p	hsa-miR-20b-5p	hsa-miR-106b-5p	hsa-miR-328-3p	hsa-miR-532-3p	hsa-miR-15a-5p	hsa-miR-532-5p
C	hsa-miR-194-5p	hsa-miR-660-5p	hsa-miR-574-3p	hsa-miR-320c	hsa-miR-130a-3p	hsa-miR-28-5p	hsa-miR-497-5p	hsa-miR-425-3p	hsa-miR-132-3p	hsa-let-7c-5p	hsa-miR-18a-5p	hsa-miR-29b-3p
D	hsa-miR-136-5p	hsa-miR-1260a	UniSP3	hsa-miR-15b-3p	hsa-miR-142-5p	hsa-miR-100-5p	hsa-miR-326	hsa-miR-362-3p	hsa-miR-421	hsa-miR-223-5p	hsa-miR-146b-5p	hsa-miR-205-5p
E	hsa-miR-339-5p	BlankSpot	UniSP3	hsa-miR-378a-3p	hsa-miR-425-5p	hsa-miR-454-3p	hsa-miR-874-3p	hsa-miR-193a-5p	hsa-miR-885-5p	hsa-miR-127-3p	hsa-miR-208a-3p	hsa-miR-16-2-3p
F	hsa-miR-140-5p	hsa-miR-130b-3p	UniSP3	hsa-miR-629-5p	hsa-miR-200c-3p	hsa-miR-501-3p	hsa-miR-423-3p	hsa-miR-376a-3p	hsa-miR-22-5p	hsa-miR-2110	hsa-miR-376c-3p	hsa-miR-93-3p
G	hsa-miR-144-5p	hsa-miR-210-3p	hsa-miR-199a-5p	hsa-miR-766-3p	hsa-miR-584-5p	hsa-miR-92a-3p	hsa-miR-363-3p	hsa-miR-374a-5p	hsa-miR-483-5p	hsa-miR-7-1-3p	hsa-miR-877-5p	hsa-miR-151a-3p
H	hsa-miR-28-3p	hsa-miR-324-3p	hsa-miR-136-3p	hsa-miR-15b-5p	hsa-miR-106b-3p	hsa-miR-29c-3p	hsa-miR-335-3p	hsa-miR-21-5p	hsa-miR-30e-3p	hsa-miR-543	hsa-miR-7-5p	hsa-miR-495-3p

384-Well Plate Layout

15	16	17	18	19	20	21	22	23	24
hsa-miR-200a-3p	hsa-miR-505-3p	UnSp2	hsa-miR-23b-3p	hsa-miR-484	hsa-miR-141-3p	hsa-miR-181a-5p	hsa-miR-361-5p	hsa-miR-106a-5p	hsa-miR-27a-3p
hsa-miR-200a-3p	hsa-miR-505-3p	UnSp2	hsa-miR-23b-3p	hsa-miR-484	hsa-miR-141-3p	hsa-miR-181a-5p	hsa-miR-361-5p	hsa-miR-106a-5p	hsa-miR-27a-3p
hsa-miR-342-3p	hsa-miR-106b-5p	UnSp4	hsa-miR-328-3p	hsa-miR-324-5p	hsa-miR-532-3p	hsa-miR-185-5p	hsa-miR-15a-5p	hsa-let-7e-5p	hsa-miR-532-5p
hsa-miR-342-3p	hsa-miR-106b-5p	UnSp4	hsa-miR-328-3p	hsa-miR-324-5p	hsa-miR-532-3p	hsa-miR-185-5p	hsa-miR-15a-5p	hsa-let-7e-5p	hsa-miR-532-5p
hsa-let-7b-3p	hsa-miR-425-3p	UnSp5	hsa-miR-132-3p	hsa-miR-25-3p	hsa-let-7c-5p	hsa-miR-375-3p	hsa-miR-18a-5p	hsa-miR-33a-5p	hsa-miR-29b-3p
hsa-let-7b-3p	hsa-miR-425-3p	UnSp5	hsa-miR-132-3p	hsa-miR-25-3p	hsa-let-7c-5p	hsa-miR-375-3p	hsa-miR-18a-5p	hsa-miR-33a-5p	hsa-miR-29b-3p
hsa-miR-146a-5p	hsa-miR-362-3p	cel-miR-39-3p	hsa-miR-421	hsa-miR-424-5p	hsa-miR-223-5p	UnSp6	hsa-miR-146b-5p	hsa-miR-107	hsa-miR-205-5p
hsa-miR-146a-5p	hsa-miR-362-3p	cel-miR-39-3p	hsa-miR-421	hsa-miR-424-5p	hsa-miR-223-5p	UnSp6	hsa-miR-146b-5p	hsa-miR-107	hsa-miR-205-5p
hsa-miR-34a-5p	hsa-miR-193a-5p	hsa-miR-320b	hsa-miR-885-5p	hsa-miR-590-5p	hsa-miR-127-3p	hsa-miR-191-5p	hsa-miR-208a-3p	hsa-miR-99a-5p	hsa-miR-16-2-3p
hsa-miR-34a-5p	hsa-miR-193a-5p	hsa-miR-320b	hsa-miR-885-5p	hsa-miR-590-5p	hsa-miR-127-3p	hsa-miR-191-5p	hsa-miR-208a-3p	hsa-miR-99a-5p	hsa-miR-16-2-3p
hsa-miR-215-5p	hsa-miR-376a-3p	hsa-miR-320a-3p	hsa-miR-22-5p	hsa-miR-338-3p	hsa-miR-2110	hsa-miR-223-3p	hsa-miR-376c-3p	hsa-miR-103a-3p	hsa-miR-93-3p
hsa-miR-215-5p	hsa-miR-376a-3p	hsa-miR-320a-3p	hsa-miR-22-5p	hsa-miR-338-3p	hsa-miR-2110	hsa-miR-223-3p	hsa-miR-376c-3p	hsa-miR-103a-3p	hsa-miR-93-3p
hsa-miR-148a-3p	hsa-miR-374a-5p	hsa-miR-10b-5p	hsa-miR-483-5p	hsa-miR-195-5p	hsa-miR-7-1-3p	hsa-miR-125b-5p	hsa-miR-877-5p	hsa-miR-192-5p	hsa-miR-151a-3p
hsa-miR-148a-3p	hsa-miR-374a-5p	hsa-miR-10b-5p	hsa-miR-483-5p	hsa-miR-195-5p	hsa-miR-7-1-3p	hsa-miR-125b-5p	hsa-miR-877-5p	hsa-miR-192-5p	hsa-miR-151a-3p
hsa-miR-29a-3p	hsa-miR-21-5p	hsa-miR-150-5p	hsa-miR-30e-3p	hsa-miR-30b-5p	hsa-miR-543	hsa-miR-24-3p	hsa-miR-7-5p	Blank (H2O)	hsa-miR-495-3p
hsa-miR-29a-3p	hsa-miR-21-5p	hsa-miR-150-5p	hsa-miR-30e-3p	hsa-miR-30b-5p	hsa-miR-543	hsa-miR-24-3p	hsa-miR-7-5p	Blank (H2O)	hsa-miR-495-3p

5	6	7	8	9	10	11	12	13	14
hsa-miR-221-3p	hsa-miR-409-3p	hsa-let-7f-5p	hsa-miR-154-5p	hsa-miR-27b-3p	hsa-miR-155-5p	hsa-miR-374b-5p	hsa-miR-140-3p	hsa-miR-93-5p	hsa-miR-92b-3p
hsa-miR-221-3p	hsa-miR-409-3p	hsa-let-7f-5p	hsa-miR-154-5p	hsa-miR-27b-3p	hsa-miR-155-5p	hsa-miR-374b-5p	hsa-miR-140-3p	hsa-miR-93-5p	hsa-miR-92b-3p
hsa-miR-486-5p	hsa-miR-32-5p	hsa-miR-26a-5p	hsa-miR-133b	hsa-miR-143-3p	hsa-let-7d-5p	hsa-miR-30a-5p	hsa-miR-133a-3p	hsa-miR-222-3p	hsa-miR-20b-5p
hsa-miR-486-5p	hsa-miR-32-5p	hsa-miR-26a-5p	hsa-miR-133b	hsa-miR-143-3p	hsa-let-7d-5p	hsa-miR-30a-5p	hsa-miR-133a-3p	hsa-miR-222-3p	hsa-miR-20b-5p
hsa-miR-451a	hsa-miR-574-3p	hsa-let-7a-5p	hsa-miR-320c	hsa-miR-128-3p	hsa-miR-130a-3p	hsa-miR-125a-5p	hsa-miR-28-5p	hsa-miR-485-3p	hsa-miR-497-5p
hsa-miR-451a	hsa-miR-574-3p	hsa-let-7a-5p	hsa-miR-320c	hsa-miR-128-3p	hsa-miR-130a-3p	hsa-miR-125a-5p	hsa-miR-28-5p	hsa-miR-485-3p	hsa-miR-497-5p
hsa-miR-152-3p	UniSp3	hsa-miR-30c-5p	hsa-miR-15b-3p	hsa-miR-197-3p	hsa-miR-142-5p	hsa-miR-99b-5p	hsa-miR-100-5p	hsa-miR-30e-5p	hsa-miR-326
hsa-miR-152-3p	UniSp3	hsa-miR-30c-5p	hsa-miR-15b-3p	hsa-miR-197-3p	hsa-miR-142-5p	hsa-miR-99b-5p	hsa-miR-100-5p	hsa-miR-30e-5p	hsa-miR-326
hsa-miR-17-5p	UniSp3	hsa-miR-30d-5p	mmu-miR-378a-3p	hsa-miR-186-5p	hsa-miR-425-5p	hsa-let-7i-5p	hsa-miR-454-3p	hsa-miR-26b-5p	hsa-miR-874-3p
hsa-miR-17-5p	UniSp3	hsa-miR-30d-5p	mmu-miR-378a-3p	hsa-miR-186-5p	hsa-miR-425-5p	hsa-let-7i-5p	hsa-miR-454-3p	hsa-miR-26b-5p	hsa-miR-874-3p
hsa-miR-122-5p	UniSp3	hsa-miR-423-5p	hsa-miR-629-5p	hsa-miR-101-3p	hsa-miR-200c-3p	hsa-miR-365a-3p	hsa-miR-501-3p	hsa-miR-23a-3p	hsa-miR-423-3p
hsa-miR-122-5p	UniSp3	hsa-miR-423-5p	hsa-miR-629-5p	hsa-miR-101-3p	hsa-miR-200c-3p	hsa-miR-365a-3p	hsa-miR-501-3p	hsa-miR-23a-3p	hsa-miR-423-3p
hsa-let-7d-3p	hsa-miR-199a-5p	hsa-miR-126-5p	hsa-miR-766-3p	hsa-miR-19a-3p	hsa-miR-584-5p	hsa-miR-144-3p	hsa-miR-92a-3p	hsa-miR-126-3p	hsa-miR-363-3p
hsa-let-7d-3p	hsa-miR-199a-5p	hsa-miR-126-5p	hsa-miR-766-3p	hsa-miR-19a-3p	hsa-miR-584-5p	hsa-miR-144-3p	hsa-miR-92a-3p	hsa-miR-126-3p	hsa-miR-363-3p
hsa-miR-320d	hsa-miR-136-3p	hsa-let-7g-5p	hsa-miR-15b-5p	hsa-miR-22-3p	hsa-miR-106b-3p	hsa-miR-199a-3p	hsa-miR-29c-3p	hsa-miR-19b-3p	hsa-miR-335-3p
hsa-miR-320d	hsa-miR-136-3p	hsa-let-7g-5p	hsa-miR-15b-5p	hsa-miR-22-3p	hsa-miR-106b-3p	hsa-miR-199a-3p	hsa-miR-29c-3p	hsa-miR-19b-3p	hsa-miR-335-3p

	1	2	3	4
A	hsa-miR-652-3p	hsa-miR-502-3p	UniSp3	hsa-miR-339-3p
B	hsa-miR-652-3p	hsa-miR-502-3p	UniSp3	hsa-miR-339-3p
C	hsa-miR-145-5p	hsa-miR-1-3p	UniSp3	hsa-miR-382-5p
D	hsa-miR-145-5p	hsa-miR-1-3p	UniSp3	hsa-miR-382-5p
E	hsa-miR-139-5p	hsa-miR-194-5p	UniSp3	hsa-miR-660-5p
F	hsa-miR-139-5p	hsa-miR-194-5p	UniSp3	hsa-miR-660-5p
G	hsa-miR-16-5p	hsa-miR-136-5p	hsa-let-7b-5p	hsa-miR-1260a
H	hsa-miR-16-5p	hsa-miR-136-5p	hsa-let-7b-5p	hsa-miR-1260a
I	hsa-miR-148b-3p	hsa-miR-339-5p	hsa-miR-20a-5p	Blank (H2O)
J	hsa-miR-148b-3p	hsa-miR-339-5p	hsa-miR-20a-5p	Blank (H2O)
K	hsa-miR-301a-3p	hsa-miR-140-5p	hsa-miR-151a-5p	hsa-miR-130b-3p
L	hsa-miR-301a-3p	hsa-miR-140-5p	hsa-miR-151a-5p	hsa-miR-130b-3p
M	hsa-miR-331-3p	hsa-miR-144-5p	hsa-miR-142-3p	hsa-miR-210-3p
N	hsa-miR-331-3p	hsa-miR-144-5p	hsa-miR-142-3p	hsa-miR-210-3p
O	hsa-miR-18b-5p	hsa-miR-28-3p	hsa-miR-335-5p	hsa-miR-324-3p
P	hsa-miR-18b-5p	hsa-miR-28-3p	hsa-miR-335-5p	hsa-miR-324-3p

96-Well Plates miRNA Tables
Plate 1

Well	miRNA ID	Accession #	Assay Catalog #	Well	miRNA ID	Accession #	Assay Catalog #
A01	hsa-miR-652-3p	MIMAT0003322	YP00204387	E01	hsa-miR-148b-3p	MIMAT0000759	YP00204047
A02	UniSP3	N/A	YP02119288	E02	hsa-miR-20a-5p	MIMAT0000075	YP00204292
A03	hsa-miR-221-3p	MIMAT0000278	YP00204532	E03	hsa-miR-17-5p	MIMAT0000070	YP02119304
A04	hsa-let-7f-5p	MIMAT0000067	YP00204359	E04	hsa-miR-30d-5p	MIMAT0000245	YP00206047
A05	hsa-miR-27b-3p	MIMAT0000419	YP00205915	E05	hsa-miR-186-5p	MIMAT0000456	YP00206053
A06	hsa-miR-374b-5p	MIMAT0004955	YP00204608	E06	hsa-let-7i-5p	MIMAT0000415	YP00204394
A07	hsa-miR-93-5p	MIMAT0000093	YP00204715	E07	hsa-miR-26b-5p	MIMAT0000083	YP00204172
A08	hsa-miR-200a-3p	MIMAT0000682	YP00204707	E08	hsa-miR-34a-5p	MIMAT0000255	YP00204486
A09	UniSp2	N/A	YP00203950	E09	hsa-miR-320b	MIMAT0005792	YP02119299
A10	hsa-miR-484	MIMAT0002174	YP00205636	E10	hsa-miR-590-5p	MIMAT0003258	YP00204222
A11	hsa-miR-181a-5p	MIMAT0000256	YP00206081	E11	hsa-miR-191-5p	MIMAT0000440	YP00204306
A12	hsa-miR-106a-5p	MIMAT0000103	YP00204563	E12	hsa-miR-99a-5p	MIMAT0000097	YP00204521
B01	hsa-miR-145-5p	MIMAT0000437	YP00204483	F01	hsa-miR-301a-3p	MIMAT0000688	YP00205601
B02	UniSP3	N/A	YP02119288	F02	hsa-miR-151a-5p	MIMAT0004697	YP00204007
B03	hsa-miR-486-5p	MIMAT0002177	YP00204001	F03	hsa-miR-122-5p	MIMAT0000421	YP00205664
B04	hsa-miR-26a-5p	MIMAT0000082	YP00206023	F04	hsa-miR-423-5p	MIMAT0004748	YP00205624
B05	hsa-miR-143-3p	MIMAT0000435	YP00205992	F05	hsa-miR-101-3p	MIMAT0000099	YP00204786
B06	hsa-miR-30a-5p	MIMAT0000087	YP00205695	F06	hsa-miR-365a-3p	MIMAT0000710	YP00204622
B07	hsa-miR-222-3p	MIMAT0000279	YP00204551	F07	hsa-miR-23a-3p	MIMAT0000078	YP00204772
B08	hsa-miR-342-3p	MIMAT0000753	YP00205625	F08	hsa-miR-215-5p	MIMAT0000272	YP00204598
B09	UniSp4	N/A	YP00203953	F09	hsa-miR-320a	MIMAT0000510	YP00206042
B10	hsa-miR-324-5p	MIMAT0000761	YP00204057	F10	hsa-miR-338-3p	MIMAT0000763	YP00204719
B11	hsa-miR-185-5p	MIMAT0000455	YP00206037	F11	hsa-miR-223-3p	MIMAT0000280	YP00205986
B12	hsa-let-7e-5p	MIMAT0000066	YP00205711	F12	hsa-miR-103a-3p	MIMAT0000101	YP00204063
C01	hsa-miR-139-5p	MIMAT0000250	YP00205874	G01	hsa-miR-331-3p	MIMAT0000760	YP00206046
C02	UniSP3	N/A	YP02119288	G02	hsa-miR-142-3p	MIMAT0000434	YP00204291
C03	hsa-miR-451a	MIMAT0001631	YP02119305	G03	hsa-let-7d-3p	MIMAT0004484	YP00205627
C04	hsa-let-7a-5p	MIMAT0000062	YP00205727	G04	hsa-miR-126-5p	MIMAT0000444	YP00206010
C05	hsa-miR-128-3p	MIMAT0000424	YP00205995	G05	hsa-miR-19a-3p	MIMAT0000073	YP00205862
C06	hsa-miR-125a-5p	MIMAT0000443	YP00204339	G06	hsa-miR-144-3p	MIMAT0000436	YP00204754
C07	hsa-miR-485-3p	MIMAT0002176	YP00206055	G07	hsa-miR-126-3p	MIMAT0000445	YP00204227
C08	hsa-let-7b-3p	MIMAT0004482	YP00205653	G08	hsa-miR-148a-3p	MIMAT0000243	YP00205867
C09	UniSp5	N/A	YP00203955	G09	hsa-miR-10b-5p	MIMAT0000254	YP00205637
C10	hsa-miR-25-3p	MIMAT0000081	YP00204361	G10	hsa-miR-195-5p	MIMAT0000461	YP00205869
C11	hsa-miR-375	MIMAT0000728	YP00204362	G11	hsa-miR-125b-5p	MIMAT0000423	YP00205713
C12	hsa-miR-33a-5p	MIMAT0000091	YP00205690	G12	hsa-miR-192-5p	MIMAT0000222	YP00204099
D01	hsa-miR-16-5p	MIMAT0000069	YP00205702	H01	hsa-miR-18b-5p	MIMAT0001412	YP00204084
D02	hsa-let-7b-5p	MIMAT0000063	YP00204750	H02	hsa-miR-335-5p	MIMAT0000765	YP02119293
D03	hsa-miR-152-3p	MIMAT0000438	YP00204294	H03	hsa-miR-320d	MIMAT0006764	YP00205667
D04	hsa-miR-30c-5p	MIMAT0000244	YP00204783	H04	hsa-let-7g-5p	MIMAT0000414	YP00204565
D05	hsa-miR-197-3p	MIMAT0000227	YP00204380	H05	hsa-miR-22-3p	MIMAT0000077	YP00204606
D06	hsa-miR-99b-5p	MIMAT0000689	YP00205983	H06	hsa-miR-199a-3p	MIMAT0000232	YP00204536
D07	hsa-miR-30e-5p	MIMAT0000692	YP00204714	H07	hsa-miR-19b-3p	MIMAT0000074	YP00204450
D08	hsa-miR-146a-5p	MIMAT0000449	YP00204688	H08	hsa-miR-29a-3p	MIMAT0000086	YP00204698
D09	cel-miR-39-3p	MIMAT0000010	YP00203952	H09	hsa-miR-150-5p	MIMAT0000451	YP00204660
D10	hsa-miR-424-5p	MIMAT0001341	YP00204736	H10	hsa-miR-30b-5p	MIMAT0000420	YP00204765
D11	UniSp6	N/A	YP00203954	H11	hsa-miR-24-3p	MIMAT0000080	YP00204260
D12	hsa-miR-107	MIMAT0000104	YP00204468	H12	BlankSpot	N/A	YP02119291

Plate 2

Well	miRNA ID	Accession #	Assay Catalog #	Well	miRNA ID	Accession #	Assay Catalog #
A01	hsa-miR-502-3p	MIMAT0004775	YP00204043	E01	hsa-miR-339-5p	MIMAT0000764	YP00206007
A02	hsa-miR-339-3p	MIMAT0004702	YP00204160	E02	BlankSpot	N/A	YP02119291
A03	hsa-miR-409-3p	MIMAT0001639	YP00204358	E03	UniSP3	N/A	YP02119288
A04	hsa-miR-154-5p	MIMAT0000452	YP00204518	E04	hsa-miR-378a-3p	MIMAT0000732	YP00205946
A05	hsa-miR-155-5p	MIMAT0000646	YP00204308	E05	hsa-miR-425-5p	MIMAT0003393	YP00204337
A06	hsa-miR-140-3p	MIMAT0004597	YP00204304	E06	hsa-miR-454-3p	MIMAT0003885	YP00205663
A07	hsa-miR-92b-3p	MIMAT0003218	YP00204384	E07	hsa-miR-874-3p	MIMAT0004911	YP00204761
A08	hsa-miR-505-3p	MIMAT0002876	YP00204214	E08	hsa-miR-193a-5p	MIMAT0004614	YP00204665
A09	hsa-miR-23b-3p	MIMAT0000418	YP00204790	E09	hsa-miR-885-5p	MIMAT0004947	YP00204473
A10	hsa-miR-141-3p	MIMAT0000432	YP00204504	E10	hsa-miR-127-3p	MIMAT0000446	YP00204048
A11	hsa-miR-361-5p	MIMAT0000703	YP00206054	E11	hsa-miR-208a-3p	MIMAT0000241	YP00205619
A12	hsa-miR-27a-3p	MIMAT0000084	YP00206038	E12	hsa-miR-16-2-3p	MIMAT0004518	YP00204309
B01	hsa-miR-1-3p	MIMAT0000416	YP00204344	F01	hsa-miR-140-5p	MIMAT0000431	YP00204540
B02	hsa-miR-382-5p	MIMAT0000737	YP00204169	F02	hsa-miR-130b-3p	MIMAT0000691	YP00204317
B03	hsa-miR-32-5p	MIMAT0000090	YP00204792	F03	UniSP3	N/A	YP02119288
B04	hsa-miR-133b	MIMAT0000770	YP00206058	F04	hsa-miR-629-5p	MIMAT0004810	YP00204370
B05	hsa-let-7d-5p	MIMAT0000065	YP00204124	F05	hsa-miR-200c-3p	MIMAT0000617	YP00204482
B06	hsa-miR-133a-3p	MIMAT0000427	YP00204788	F06	hsa-miR-501-3p	MIMAT0004774	YP00204178
B07	hsa-miR-20b-5p	MIMAT0001413	YP00204755	F07	hsa-miR-423-3p	MIMAT0001340	YP00204488
B08	hsa-miR-106b-5p	MIMAT0000680	YP00205884	F08	hsa-miR-376a-3p	MIMAT0000729	YP00204508
B09	hsa-miR-328-3p	MIMAT0000752	YP00204364	F09	hsa-miR-22-5p	MIMAT0004495	YP00204255
B10	hsa-miR-532-3p	MIMAT0004780	YP00204003	F10	hsa-miR-2110	MIMAT0010133	YP00204328
B11	hsa-miR-15a-5p	MIMAT0000068	YP00204066	F11	hsa-miR-376c-3p	MIMAT0000720	YP00204442
B12	hsa-miR-532-5p	MIMAT0002888	YP00204221	F12	hsa-miR-93-3p	MIMAT0004509	YP00204470
C01	hsa-miR-194-5p	MIMAT0000460	YP00204080	G01	hsa-miR-144-5p	MIMAT0004600	YP00204670
C02	hsa-miR-660-5p	MIMAT0003338	YP00205911	G02	hsa-miR-210-3p	MIMAT0000267	YP00204333
C03	hsa-miR-574-3p	MIMAT0003239	YP00206011	G03	hsa-miR-199a-5p	MIMAT0000231	YP00204494
C04	hsa-miR-320c	MIMAT0005793	YP00205706	G04	hsa-miR-766-3p	MIMAT0003888	YP00204499
C05	hsa-miR-130a-3p	MIMAT0000425	YP00204658	G05	hsa-miR-584-5p	MIMAT0003249	YP00204568
C06	hsa-miR-28-5p	MIMAT0000085	YP00204322	G06	hsa-miR-92a-3p	MIMAT0000092	YP00204258
C07	hsa-miR-497-5p	MIMAT0002820	YP00204354	G07	hsa-miR-363-3p	MIMAT0000707	YP00204726
C08	hsa-miR-425-3p	MIMAT0001343	YP00204038	G08	hsa-miR-374a-5p	MIMAT0000727	YP00204758
C09	hsa-miR-132-3p	MIMAT0000426	YP00206035	G09	hsa-miR-483-5p	MIMAT0004761	YP00205693
C10	hsa-let-7c-5p	MIMAT0000064	YP00204767	G10	hsa-miR-7-1-3p	MIMAT0004553	YP00205888
C11	hsa-miR-18a-5p	MIMAT0000072	YP00204207	G11	hsa-miR-877-5p	MIMAT0004949	YP00205626
C12	hsa-miR-29b-3p	MIMAT0000100	YP00204679	G12	hsa-miR-151a-3p	MIMAT0000757	YP00204576
D01	hsa-miR-136-5p	MIMAT0000448	YP00204779	H01	hsa-miR-28-3p	MIMAT0004502	YP00204119
D02	hsa-miR-1260a	MIMAT0005911	YP00205892	H02	hsa-miR-324-3p	MIMAT0000762	YP00204303
D03	UniSP3	N/A	YP02119288	H03	hsa-miR-136-3p	MIMAT0004606	YP00205503
D04	hsa-miR-15b-3p	MIMAT0004586	YP00205898	H04	hsa-miR-15b-5p	MIMAT0000417	YP00204243
D05	hsa-miR-142-5p	MIMAT0000433	YP00204722	H05	hsa-miR-106b-3p	MIMAT0004672	YP00204020
D06	hsa-miR-100-5p	MIMAT0000098	YP00205689	H06	hsa-miR-29c-3p	MIMAT0000681	YP00204729
D07	hsa-miR-326	MIMAT0000756	YP00204512	H07	hsa-miR-335-3p	MIMAT0004703	YP00205613
D08	hsa-miR-362-3p	MIMAT0004683	YP00205612	H08	hsa-miR-21-5p	MIMAT0000076	YP00204230
D09	hsa-miR-421	MIMAT0003339	YP00204603	H09	hsa-miR-30e-3p	MIMAT0000693	YP00204410
D10	hsa-miR-223-5p	MIMAT0004570	YP00204529	H10	hsa-miR-543	MIMAT0004954	YP00204447
D11	hsa-miR-146b-5p	MIMAT0002809	YP00204553	H11	hsa-miR-7-5p	MIMAT0000252	YP00205877
D12	hsa-miR-205-5p	MIMAT0000266	YP00204487	H12	hsa-miR-495-3p	MIMAT0002817	YP00206015

384-Well Plate miRNA Table

Well	miRNA ID	Accession #	Assay Catalog #	Well	miRNA ID	Accession #	Assay Catalog #
A01	hsa-miR-652-3p	MIMAT0003322	YP00204387	S1	I01	hsa-miR-148b-	MIMAT0000759
A02	hsa-miR-502-3p	MIMAT0004775	YP00204043	S1	I02	hsa-miR-339-5p	MIMAT0000764
A03	UniSp3	N/A	YP02119288	S1	I03	hsa-miR-20a-5p	MIMAT0000075
A04	hsa-miR-339-3p	MIMAT0004702	YP00204160	S1	I04	Blank (H ₂ O)	N/A
A05	hsa-miR-221-3p	MIMAT0000278	YP00204532	S1	I05	hsa-miR-17-5p	MIMAT0000070
A06	hsa-miR-409-3p	MIMAT0001639	YP00204358	S1	I06	UniSp3	N/A
A07	hsa-let-7f-5p	MIMAT0000067	YP00204359	S1	I07	hsa-miR-30d-5p	MIMAT0000245
A08	hsa-miR-154-5p	MIMAT0000452	YP00204518	S1	I08	mmu-miR-378a-	MIMAT0003151
A09	hsa-miR-27b-3p	MIMAT0000419	YP00205915	S1	I09	hsa-miR-186-5p	MIMAT0000456
A10	hsa-miR-155-5p	MIMAT0000646	YP00204308	S1	I10	hsa-miR-425-5p	MIMAT0003393
A11	hsa-miR-374b-5p	MIMAT0004955	YP00204608	S1	I11	hsa-let-7i-5p	MIMAT0000415
A12	hsa-miR-140-3p	MIMAT0004597	YP00204304	S1	I12	hsa-miR-454-3p	MIMAT0003885
A13	hsa-miR-93-5p	MIMAT0000093	YP00204715	S1	I13	hsa-miR-26b-5p	MIMAT0000083
A14	hsa-miR-92b-3p	MIMAT0003218	YP00204384	S1	I14	hsa-miR-874-3p	MIMAT0004911
A15	hsa-miR-200a-3p	MIMAT0000682	YP00204707	S1	I15	hsa-miR-34a-5p	MIMAT0000255
A16	hsa-miR-505-3p	MIMAT0002876	YP00204214	S1	I16	hsa-miR-193a-	MIMAT0004614
A17	UniSp2	N/A	YP00203950	S1	I17	hsa-miR-320b	MIMAT0005792
A18	hsa-miR-23b-3p	MIMAT0000418	YP00204790	S1	I18	hsa-miR-885-5p	MIMAT0004947
A19	hsa-miR-484	MIMAT0002174	YP00205636	S1	I19	hsa-miR-590-5p	MIMAT0003258
A20	hsa-miR-141-3p	MIMAT0000432	YP00204504	S1	I20	hsa-miR-127-3p	MIMAT0000446
A21	hsa-miR-181a-5p	MIMAT0000256	YP00206081	S1	I21	hsa-miR-191-5p	MIMAT0000440
A22	hsa-miR-361-5p	MIMAT0000703	YP00206054	S1	I22	hsa-miR-208a-	MIMAT0000241
A23	hsa-miR-106a-5p	MIMAT0000103	YP00204563	S1	I23	hsa-miR-99a-5p	MIMAT0000097
A24	hsa-miR-27a-3p	MIMAT0000084	YP00206038	S1	I24	hsa-miR-16-2-3p	MIMAT0004518
B01	hsa-miR-652-3p	MIMAT0003322	YP00204387	S2	J01	hsa-miR-148b-	MIMAT0000759
B02	hsa-miR-502-3p	MIMAT0004775	YP00204043	S2	J02	hsa-miR-339-5p	MIMAT0000764
B03	UniSp3	N/A	YP02119288	S2	J03	hsa-miR-20a-5p	MIMAT0000075
B04	hsa-miR-339-3p	MIMAT0004702	YP00204160	S2	J04	Blank (H ₂ O)	N/A
B05	hsa-miR-221-3p	MIMAT0000278	YP00204532	S2	J05	hsa-miR-17-5p	MIMAT0000070
B06	hsa-miR-409-3p	MIMAT0001639	YP00204358	S2	J06	UniSp3	N/A
B07	hsa-let-7f-5p	MIMAT0000067	YP00204359	S2	J07	hsa-miR-30d-5p	MIMAT0000245
B08	hsa-miR-154-5p	MIMAT0000452	YP00204518	S2	J08	mmu-miR-378a-	MIMAT0003151
B09	hsa-miR-27b-3p	MIMAT0000419	YP00205915	S2	J09	hsa-miR-186-5p	MIMAT0000456
B10	hsa-miR-155-5p	MIMAT0000646	YP00204308	S2	J10	hsa-miR-425-5p	MIMAT0003393
B11	hsa-miR-374b-5p	MIMAT0004955	YP00204608	S2	J11	hsa-let-7i-5p	MIMAT0000415
B12	hsa-miR-140-3p	MIMAT0004597	YP00204304	S2	J12	hsa-miR-454-3p	MIMAT0003885
B13	hsa-miR-93-5p	MIMAT0000093	YP00204715	S2	J13	hsa-miR-26b-5p	MIMAT0000083
B14	hsa-miR-92b-3p	MIMAT0003218	YP00204384	S2	J14	hsa-miR-874-3p	MIMAT0004911
B15	hsa-miR-200a-3p	MIMAT0000682	YP00204707	S2	J15	hsa-miR-34a-5p	MIMAT0000255
B16	hsa-miR-505-3p	MIMAT0002876	YP00204214	S2	J16	hsa-miR-193a-	MIMAT0004614
B17	UniSp2	N/A	YP00203950	S2	J17	hsa-miR-320b	MIMAT0005792
B18	hsa-miR-23b-3p	MIMAT0000418	YP00204790	S2	J18	hsa-miR-885-5p	MIMAT0004947
B19	hsa-miR-484	MIMAT0002174	YP00205636	S2	J19	hsa-miR-590-5p	MIMAT0003258
B20	hsa-miR-141-3p	MIMAT0000432	YP00204504	S2	J20	hsa-miR-127-3p	MIMAT0000446
B21	hsa-miR-181a-5p	MIMAT0000256	YP00206081	S2	J21	hsa-miR-191-5p	MIMAT0000440
B22	hsa-miR-361-5p	MIMAT0000703	YP00206054	S2	J22	hsa-miR-208a-	MIMAT0000241
B23	hsa-miR-106a-5p	MIMAT0000103	YP00204563	S2	J23	hsa-miR-99a-5p	MIMAT0000097
B24	hsa-miR-27a-3p	MIMAT0000084	YP00206038	S2	J24	hsa-miR-16-2-3p	MIMAT0004518
C01	hsa-miR-145-5p	MIMAT0000437	YP00204483	S1	K01	hsa-miR-301a-	MIMAT0000688

Well	miRNA ID	Accession #	Assay Catalog #	Well	miRNA ID	Accession #	Assay Catalog #
C02	hsa-miR-1-3p	MIMAT0000416	YP00204344	S1	K02	hsa-miR-140-5p	MIMAT0000431
C03	UniSp3	N/A	YP02119288	S1	K03	hsa-miR-151a-	MIMAT0004697
C04	hsa-miR-382-5p	MIMAT0000737	YP00204169	S1	K04	hsa-miR-130b-	MIMAT0000691
C05	hsa-miR-486-5p	MIMAT0002177	YP00204001	S1	K05	hsa-miR-122-5p	MIMAT0000421
C06	hsa-miR-32-5p	MIMAT0000090	YP00204792	S1	K06	UniSp3	N/A
C07	hsa-miR-26a-5p	MIMAT0000082	YP00206023	S1	K07	hsa-miR-423-5p	MIMAT0004748
C08	hsa-miR-133b	MIMAT0000770	YP00206058	S1	K08	hsa-miR-629-5p	MIMAT0004810
C09	hsa-miR-143-3p	MIMAT0000435	YP00205992	S1	K09	hsa-miR-101-3p	MIMAT0000099
C10	hsa-let-7d-5p	MIMAT0000065	YP00204124	S1	K10	hsa-miR-200c-	MIMAT0000617
C11	hsa-miR-30a-5p	MIMAT0000087	YP00205695	S1	K11	hsa-miR-365a-	MIMAT0000710
C12	hsa-miR-133a-3p	MIMAT0000427	YP00204788	S1	K12	hsa-miR-501-3p	MIMAT0004774
C13	hsa-miR-222-3p	MIMAT0000279	YP00204551	S1	K13	hsa-miR-23a-3p	MIMAT0000078
C14	hsa-miR-20b-5p	MIMAT0001413	YP00204755	S1	K14	hsa-miR-423-3p	MIMAT0001340
C15	hsa-miR-342-3p	MIMAT0000753	YP00205625	S1	K15	hsa-miR-215-5p	MIMAT0000272
C16	hsa-miR-106b-5p	MIMAT0000680	YP00205884	S1	K16	hsa-miR-376a-	MIMAT0000729
C17	UniSp4	N/A	YP00203953	S1	K17	hsa-miR-320a-	MIMAT0000510
C18	hsa-miR-328-3p	MIMAT0000752	YP00204364	S1	K18	hsa-miR-22-5p	MIMAT0004495
C19	hsa-miR-324-5p	MIMAT0000761	YP00204057	S1	K19	hsa-miR-338-3p	MIMAT0000763
C20	hsa-miR-532-3p	MIMAT0004780	YP00204003	S1	K20	hsa-miR-2110	MIMAT0010133
C21	hsa-miR-185-5p	MIMAT0000455	YP00206037	S1	K21	hsa-miR-223-3p	MIMAT0000280
C22	hsa-miR-15a-5p	MIMAT0000068	YP00204066	S1	K22	hsa-miR-376c-	MIMAT0000720
C23	hsa-let-7e-5p	MIMAT0000066	YP00205711	S1	K23	hsa-miR-103a-	MIMAT0000101
C24	hsa-miR-532-5p	MIMAT0002888	YP00204221	S1	K24	hsa-miR-93-3p	MIMAT0004509
D01	hsa-miR-145-5p	MIMAT0000437	YP00204483	S2	L01	hsa-miR-301a-	MIMAT0000688
D02	hsa-miR-1-3p	MIMAT0000416	YP00204344	S2	L02	hsa-miR-140-5p	MIMAT0000431
D03	UniSp3	N/A	YP02119288	S2	L03	hsa-miR-151a-	MIMAT0004697
D04	hsa-miR-382-5p	MIMAT0000737	YP00204169	S2	L04	hsa-miR-130b-	MIMAT0000691
D05	hsa-miR-486-5p	MIMAT0002177	YP00204001	S2	L05	hsa-miR-122-5p	MIMAT0000421
D06	hsa-miR-32-5p	MIMAT0000090	YP00204792	S2	L06	UniSp3	N/A
D07	hsa-miR-26a-5p	MIMAT0000082	YP00206023	S2	L07	hsa-miR-423-5p	MIMAT0004748
D08	hsa-miR-133b	MIMAT0000770	YP00206058	S2	L08	hsa-miR-629-5p	MIMAT0004810
D09	hsa-miR-143-3p	MIMAT0000435	YP00205992	S2	L09	hsa-miR-101-3p	MIMAT0000099
D10	hsa-let-7d-5p	MIMAT0000065	YP00204124	S2	L10	hsa-miR-200c-	MIMAT0000617
D11	hsa-miR-30a-5p	MIMAT0000087	YP00205695	S2	L11	hsa-miR-365a-	MIMAT0000710
D12	hsa-miR-133a-3p	MIMAT0000427	YP00204788	S2	L12	hsa-miR-501-3p	MIMAT0004774
D13	hsa-miR-222-3p	MIMAT0000279	YP00204551	S2	L13	hsa-miR-23a-3p	MIMAT0000078
D14	hsa-miR-20b-5p	MIMAT0001413	YP00204755	S2	L14	hsa-miR-423-3p	MIMAT0001340
D15	hsa-miR-342-3p	MIMAT0000753	YP00205625	S2	L15	hsa-miR-215-5p	MIMAT0000272
D16	hsa-miR-106b-5p	MIMAT0000680	YP00205884	S2	L16	hsa-miR-376a-	MIMAT0000729
D17	UniSp4	N/A	YP00203953	S2	L17	hsa-miR-320a-	MIMAT0000510
D18	hsa-miR-328-3p	MIMAT0000752	YP00204364	S2	L18	hsa-miR-22-5p	MIMAT0004495
D19	hsa-miR-324-5p	MIMAT0000761	YP00204057	S2	L19	hsa-miR-338-3p	MIMAT0000763
D20	hsa-miR-532-3p	MIMAT0004780	YP00204003	S2	L20	hsa-miR-2110	MIMAT0010133
D21	hsa-miR-185-5p	MIMAT0000455	YP00206037	S2	L21	hsa-miR-223-3p	MIMAT0000280
D22	hsa-miR-15a-5p	MIMAT0000068	YP00204066	S2	L22	hsa-miR-376c-	MIMAT0000720
D23	hsa-let-7e-5p	MIMAT0000066	YP00205711	S2	L23	hsa-miR-103a-	MIMAT0000101
D24	hsa-miR-532-5p	MIMAT0002888	YP00204221	S2	L24	hsa-miR-93-3p	MIMAT0004509
E01	hsa-miR-139-5p	MIMAT0000250	YP00205874	S1	M01	hsa-miR-331-3p	MIMAT0000760
E02	hsa-miR-194-5p	MIMAT0000460	YP00204080	S1	M02	hsa-miR-144-5p	MIMAT0004600
E03	UniSp3	N/A	YP02119288	S1	M03	hsa-miR-142-3p	MIMAT0000434

Well	miRNA ID	Accession #	Assay Catalog #	Well	miRNA ID	Accession #	Assay Catalog #
E04	hsa-miR-660-5p	MIMAT0003338	YP00205911	S1	M04	hsa-miR-210-3p	MIMAT0000267
E05	hsa-miR-451a	MIMAT0001631	YP02119305	S1	M05	hsa-let-7d-3p	MIMAT0004484
E06	hsa-miR-574-3p	MIMAT0003239	YP00206011	S1	M06	hsa-miR-199a-	MIMAT0000231
E07	hsa-let-7a-5p	MIMAT0000062	YP00205727	S1	M07	hsa-miR-126-5p	MIMAT0000444
E08	hsa-miR-320c	MIMAT0005793	YP00205706	S1	M08	hsa-miR-766-3p	MIMAT0003888
E09	hsa-miR-128-3p	MIMAT0000424	YP00205995	S1	M09	hsa-miR-19a-3p	MIMAT0000073
E10	hsa-miR-130a-3p	MIMAT0000425	YP00204658	S1	M10	hsa-miR-584-5p	MIMAT0003249
E11	hsa-miR-125a-5p	MIMAT0000443	YP00204339	S1	M11	hsa-miR-144-3p	MIMAT0000436
E12	hsa-miR-28-5p	MIMAT0000085	YP00204322	S1	M12	hsa-miR-92a-3p	MIMAT0000092
E13	hsa-miR-485-3p	MIMAT0002176	YP00206055	S1	M13	hsa-miR-126-3p	MIMAT0000445
E14	hsa-miR-497-5p	MIMAT0002820	YP00204354	S1	M14	hsa-miR-363-3p	MIMAT0000707
E15	hsa-let-7b-3p	MIMAT0004482	YP00205653	S1	M15	hsa-miR-148a-	MIMAT0000243
E16	hsa-miR-425-3p	MIMAT0001343	YP00204038	S1	M16	hsa-miR-374a-	MIMAT0000727
E17	UniSp5	N/A	YP00203955	S1	M17	hsa-miR-10b-5p	MIMAT0000254
E18	hsa-miR-132-3p	MIMAT0000426	YP00206035	S1	M18	hsa-miR-483-5p	MIMAT0004761
E19	hsa-miR-25-3p	MIMAT0000081	YP00204361	S1	M19	hsa-miR-195-5p	MIMAT0000461
E20	hsa-let-7c-5p	MIMAT0000064	YP00204767	S1	M20	hsa-miR-7-1-3p	MIMAT0004553
E21	hsa-miR-375-3p	MIMAT0000728	YP00204362	S1	M21	hsa-miR-125b-	MIMAT0000423
E22	hsa-miR-18a-5p	MIMAT0000072	YP00204207	S1	M22	hsa-miR-877-5p	MIMAT0004949
E23	hsa-miR-33a-5p	MIMAT0000091	YP00205690	S1	M23	hsa-miR-192-5p	MIMAT0000222
E24	hsa-miR-29b-3p	MIMAT0000100	YP00204679	S1	M24	hsa-miR-151a-	MIMAT0000757
F01	hsa-miR-139-5p	MIMAT0000250	YP00205874	S2	N01	hsa-miR-331-3p	MIMAT0000760
F02	hsa-miR-194-5p	MIMAT0000460	YP00204080	S2	N02	hsa-miR-144-5p	MIMAT0004600
F03	UniSp3	N/A	YP02119288	S2	N03	hsa-miR-142-3p	MIMAT0000434
F04	hsa-miR-660-5p	MIMAT0003338	YP00205911	S2	N04	hsa-miR-210-3p	MIMAT0000267
F05	hsa-miR-451a	MIMAT0001631	YP02119305	S2	N05	hsa-let-7d-3p	MIMAT0004484
F06	hsa-miR-574-3p	MIMAT0003239	YP00206011	S2	N06	hsa-miR-199a-	MIMAT0000231
F07	hsa-let-7a-5p	MIMAT0000062	YP00205727	S2	N07	hsa-miR-126-5p	MIMAT0000444
F08	hsa-miR-320c	MIMAT0005793	YP00205706	S2	N08	hsa-miR-766-3p	MIMAT0003888
F09	hsa-miR-128-3p	MIMAT0000424	YP00205995	S2	N09	hsa-miR-19a-3p	MIMAT0000073
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F11	hsa-miR-125a-5p	MIMAT0000443	YP00204339	S2	N11	hsa-miR-144-3p	MIMAT0000436
F12	hsa-miR-28-5p	MIMAT0000085	YP00204322	S2	N12	hsa-miR-92a-3p	MIMAT0000092
F13	hsa-miR-485-3p	MIMAT0002176	YP00206055	S2	N13	hsa-miR-126-3p	MIMAT0000445
F14	hsa-miR-497-5p	MIMAT0002820	YP00204354	S2	N14	hsa-miR-363-3p	MIMAT0000707
F15	hsa-let-7b-3p	MIMAT0004482	YP00205653	S2	N15	hsa-miR-148a-	MIMAT0000243
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F17	UniSp5	N/A	YP00203955	S2	N17	hsa-miR-10b-5p	MIMAT0000254
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F20	hsa-let-7c-5p	MIMAT0000064	YP00204767	S2	N20	hsa-miR-7-1-3p	MIMAT0004553
F21	hsa-miR-375-3p	MIMAT0000728	YP00204362	S2	N21	hsa-miR-125b-	MIMAT0000423
F22	hsa-miR-18a-5p	MIMAT0000072	YP00204207	S2	N22	hsa-miR-877-5p	MIMAT0004949
F23	hsa-miR-33a-5p	MIMAT0000091	YP00205690	S2	N23	hsa-miR-192-5p	MIMAT0000222
F24	hsa-miR-29b-3p	MIMAT0000100	YP00204679	S2	N24	hsa-miR-151a-	MIMAT0000757
G01	hsa-miR-16-5p	MIMAT0000069	YP00205702	S1	O01	hsa-miR-18b-5p	MIMAT0001412
G02	hsa-miR-136-5p	MIMAT0000448	YP00204779	S1	O02	hsa-miR-28-3p	MIMAT0004502
G03	hsa-let-7b-5p	MIMAT0000063	YP00204750	S1	O03	hsa-miR-335-5p	MIMAT0000765
G04	hsa-miR-1260a	MIMAT0005911	YP00205892	S1	O04	hsa-miR-324-3p	MIMAT0000762
G05	hsa-miR-152-3p	MIMAT0000438	YP00204294	S1	O05	hsa-miR-320d	MIMAT0006764

Well	miRNA ID	Accession #	Assay Catalog #	Well	miRNA ID	Accession #	Assay Catalog #
G06	UniSp3	N/A	YP02119288	S1	O06	hsa-miR-136-3p	MIMAT0004606
G07	hsa-miR-30c-5p	MIMAT0000244	YP00204783	S1	O07	hsa-let-7g-5p	MIMAT0000414
G08	hsa-miR-15b-3p	MIMAT0004586	YP00205898	S1	O08	hsa-miR-15b-5p	MIMAT0000417
G09	hsa-miR-197-3p	MIMAT0000227	YP00204380	S1	O09	hsa-miR-22-3p	MIMAT0000077
G10	hsa-miR-142-5p	MIMAT0000433	YP00204722	S1	O10	hsa-miR-106b-	MIMAT0004672
G11	hsa-miR-99b-5p	MIMAT0000689	YP00205983	S1	O11	hsa-miR-199a-	MIMAT0000232
G12	hsa-miR-100-5p	MIMAT0000098	YP00205689	S1	O12	hsa-miR-29c-3p	MIMAT0000681
G13	hsa-miR-30e-5p	MIMAT0000692	YP00204714	S1	O13	hsa-miR-19b-3p	MIMAT0000074
G14	hsa-miR-326	MIMAT0000756	YP00204512	S1	O14	hsa-miR-335-3p	MIMAT0004703
G15	hsa-miR-146a-5p	MIMAT0000449	YP00204688	S1	O15	hsa-miR-29a-3p	MIMAT0000086
G16	hsa-miR-362-3p	MIMAT0004683	YP00205612	S1	O16	hsa-miR-21-5p	MIMAT0000076
G17	cel-miR-39-3p	MIMAT0000010	YP00203952	S1	O17	hsa-miR-150-5p	MIMAT0000451
G18	hsa-miR-421	MIMAT0003339	YP00204603	S1	O18	hsa-miR-30e-3p	MIMAT0000693
G19	hsa-miR-424-5p	MIMAT0001341	YP00204736	S1	O19	hsa-miR-30b-5p	MIMAT0000420
G20	hsa-miR-223-5p	MIMAT0004570	YP00204529	S1	O20	hsa-miR-543	MIMAT0004954
G21	UniSp6	N/A	YP00203954	S1	O21	hsa-miR-24-3p	MIMAT0000080
G22	hsa-miR-146b-5p	MIMAT0002809	YP00204553	S1	O22	hsa-miR-7-5p	MIMAT0000252
G23	hsa-miR-107	MIMAT0000104	YP00204468	S1	O23	Blank (H2O)	N/A
G24	hsa-miR-205-5p	MIMAT0000266	YP00204487	S1	O24	hsa-miR-495-3p	MIMAT0002817
H01	hsa-miR-16-5p	MIMAT0000069	YP00205702	S2	P01	hsa-miR-18b-5p	MIMAT0001412
H02	hsa-miR-136-5p	MIMAT0000448	YP00204779	S2	P02	hsa-miR-28-3p	MIMAT0004502
H03	hsa-let-7b-5p	MIMAT0000063	YP00204750	S2	P03	hsa-miR-335-5p	MIMAT0000765
H04	hsa-miR-1260a	MIMAT0005911	YP00205892	S2	P04	hsa-miR-324-3p	MIMAT0000762
H05	hsa-miR-152-3p	MIMAT0000438	YP00204294	S2	P05	hsa-miR-320d	MIMAT0006764
H06	UniSp3	N/A	YP02119288	S2	P06	hsa-miR-136-3p	MIMAT0004606
H07	hsa-miR-30c-5p	MIMAT0000244	YP00204783	S2	P07	hsa-let-7g-5p	MIMAT0000414
H08	hsa-miR-15b-3p	MIMAT0004586	YP00205898	S2	P08	hsa-miR-15b-5p	MIMAT0000417
H09	hsa-miR-197-3p	MIMAT0000227	YP00204380	S2	P09	hsa-miR-22-3p	MIMAT0000077
H10	hsa-miR-142-5p	MIMAT0000433	YP00204722	S2	P10	hsa-miR-106b-	MIMAT0004672
H11	hsa-miR-99b-5p	MIMAT0000689	YP00205983	S2	P11	hsa-miR-199a-	MIMAT0000232
H12	hsa-miR-100-5p	MIMAT0000098	YP00205689	S2	P12	hsa-miR-29c-3p	MIMAT0000681
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H14	hsa-miR-326	MIMAT0000756	YP00204512	S2	P14	hsa-miR-335-3p	MIMAT0004703
H15	hsa-miR-146a-5p	MIMAT0000449	YP00204688	S2	P15	hsa-miR-29a-3p	MIMAT0000086
H16	hsa-miR-362-3p	MIMAT0004683	YP00205612	S2	P16	hsa-miR-21-5p	MIMAT0000076
H17	cel-miR-39-3p	MIMAT0000010	YP00203952	S2	P17	hsa-miR-150-5p	MIMAT0000451
H18	hsa-miR-421	MIMAT0003339	YP00204603	S2	P18	hsa-miR-30e-3p	MIMAT0000693
H19	hsa-miR-424-5p	MIMAT0001341	YP00204736	S2	P19	hsa-miR-30b-5p	MIMAT0000420
H20	hsa-miR-223-5p	MIMAT0004570	YP00204529	S2	P20	hsa-miR-543	MIMAT0004954
H21	UniSp6	N/A	YP00203954	S2	P21	hsa-miR-24-3p	MIMAT0000080
H22	hsa-miR-146b-5p	MIMAT0002809	YP00204553	S2	P22	hsa-miR-7-5p	MIMAT0000252
H23	hsa-miR-107	MIMAT0000104	YP00204468	S2	P23	Blank (H2O)	N/A
H24	hsa-miR-205-5p	MIMAT0000266	YP00204487	S2	P24	hsa-miR-495-3p	MIMAT0002817

Ordering Information

Product	Contents	Cat. no.
miRCURY LNA miRNA Focus PCR Panels	miRCURY LNA miRNA PCR Panels for application-based miRNome profiling, available in 96-well or 384-well format; for SYBR® Green-based detection	339325
miRCURY LNA miRNA miRNome PCR Panels	miRCURY LNA miRNA PCR Panels for PCR-based miRNome profiling, available in 384-well format; for SYBR® Green-based detection	339322
miRCURY LNA miRNA QC PCR Panel	miRCURY LNA miRNA PCR Panel of quality control assays, available in 96-well or 384-well format; for SYBR® Green-based detection	339331
miRCURY LNA miRNA Custom PCR Panels	8 identical, ready-to-use 96- or 384-well plates; each well contains primers sufficient for one 10 µl reaction; for SYBR® Green-based detection	339330
miRCURY LNA Custom PCR Panel Additional Plate	Additional miRCURY LNA Custom PCR Panel plates; set of 4 plates; only available in addition to the base plates ordered through the core product (cat. no. 339330)	339332
miRCURY LNA miRNA PCR Assays	Contains forward and reverse primers for 200 SYBR® Green-based, real-time qPCR reactions, 166 EvaGreen-based digital PCR reactions for Nanoplate 8.5k or 50 EvaGreen-based digital PCR reactions for Nanoplate 26k	339306
miRCURY LNA miRNA Probe PCR Assays	Complete premixed assays containing LNA-enhanced target-specific forward primer and probe. For 200 reactions.	339350
miRCURY LNA miRNA Custom Probe PCR Assays	Custom-designed, target-specific forward primer and probe for any user-defined miRNA target. Complete premixed assay for 200 reactions.	339351

Related Products

Product	Contents	Cat. no.
miRCURY LNA RT Kit	For 8–64 cDNA synthesis reactions: 5x RT SYBR Green Reaction Buffer, 5x RT Probe Reaction Buffer, 10x RT Enzyme Mix, UniSp6, RNA Spike-in template, RNase-Free Water	339340
RNA Spike-In Kit, For RT	Contains the UniSp2, UniSp4, and UniSp5 RNA Spike-in Template Mix and the cel-miR-39-3p RNA Spike-in Template	339390
miRCURY LNA SYBR® Green PCR Kits (200)	For 200 reactions: 2X miRCURY SYBR Green Master Mix, RNase-Free Water	339345
miRCURY LNA SYBR® Green PCR Kits (600)	For 600 reactions: 2X miRCURY SYBR Green Master Mix, RNase-Free Water	339346
miRCURY LNA SYBR® Green PCR Kits (4000)	For 4000 reactions: 2X miRCURY SYBR Green Master Mix, RNase-Free Water	339347
miRCURY LNA Probe PCR Kit (200)	For 200 reactions: 2X QuantiNova Probe Master Mix, 10X miRCURY Probe Univ. Primer, Rox Reference Dye, RNase-Free Water	339371
miRCURY LNA Probe PCR Kit (800)	For 800 reactions: 2X QuantiNova Probe Master Mix, 10X miRCURY Probe Univ. Primer, Rox Reference Dye, RNase-Free Water	339372
miRCURY LNA Probe PCR Kit (4000)	For 4000 reactions: 2X QuantiNova Probe Master Mix, 10X miRCURY Probe Univ. Primer, Rox Reference Dye, RNase-Free Water	339373
miRCURY LNA miRNA PCR Starter Kit	Two miRCURY LNA PCR Assays of your choice, spike-in control Assay (UniSp6), one candidate endogenous control assay (miR-103-3p) and all reagents for 20 reverse transcription reactions and 100 PCR amplifications; for SYBR® Green-based qPCR detection	339320

Important

The miRCURY LNA™ miRNA PCR Panels are Ready-to-Use and designed for optimal performance with the miRCURY LNA RT Kit and the miRCURY LNA SYBR® Green PCR Kit. The performance of the primer sets will be affected when used in combination with less than optimal reagents. Use the miRCURY LNA miRNA PCR Panel Handbook for experiment setup. RNA work requires specific handling and precautions should be taken to prevent RNase contamination and degradation of the RNA sample and reagents.

Shipping and storage

The Ready-to-Use miRCURY LNA miRNA PCR Panels are shipped at room temperature and can be stored at 4°C for at least 6 months. For long term storage, it is recommended to place the panels at -20°C. Under these conditions, the LNA PCR primers are stable for at least 6 months after receipt.

Intended use

miRCURY LNA miRNA PCR Assays are intended for molecular biology applications. This product is not intended for the diagnosis, prevention or treatment of a disease.

Safety information

When working with chemicals, always wear a suitable lab coat, disposable gloves, and protective goggles. For more information, please consult the appropriate safety data sheets (SDSs). These are available online in convenient and compact PDF format at **www.qiagen.com/safety** where you can find, view and print the SDS for each QIAGEN kit and kit component.

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