

miRCURY LNA miRNA miRNome PCR Panels

Rhesus Macaque Panel 1+2 Product Data Sheet

Cat. no. 339322 YAQQ-312Z

For mature miRNA expression profiling using real-time PCR

Format	Suitable real-time cyclers	Plate	Cat. no.
E	Applied Biosystems® models 7900HT (384-well block), ViiA™ 7 (384-well block); Bio-Rad CFX384™	384-well	YAQQ-312ZE
G	Roche® LightCycler® 480 (384-well block)	384-well	YAQQ-312ZG

Description

The miRCURY LNA miRNA miRNome PCR Panels profile the expression of hundreds of the most abundantly expressed and best characterized miRNA sequences in the a given species-specific miRNome as annotated in miRBase (www.mirbase.org). Although they are well characterized, each of these miRNA sequences can regulate one to several messenger RNA transcripts, and conversely one mRNA can be regulated by one to several miRNA sequences. Therefore, the complex role that any given known miRNA sequence plays has yet to be completely defined. Use of the miRCURY LNA miRNA miRNome PCR Panels maximizes the likelihood of discovering miRNA sequences whose expression patterns correlate with the biological phenotypes under study. A set of controls included on each plate enables data analysis using the $\Delta\Delta CT$ method of relative quantification, assessment of reverse transcription performance, and assessment of PCR performance. The Human miRNome miScript miRNA PCR Array enables easy and reliable, SYBR Green-based real-time PCR analysis of the expression of 1008 miRNA sequences and discovery of those most important to the research area of interest.

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

miRNA Table: Plate 1

Well	miRNA ID	Accession #	Assay Catalog #	Well	miRNA ID	Accession #	Assay Catalog #
A01	mml-miR-142-5p	MIMAT0006199	YP00204722	I01	mml-miR-548d-3p	MIMAT0006414	YP02117548
A02	mml-miR-9-5p	MIMAT0006160	YP00204513	I02	mml-miR-34c-5p	MIMAT0006175	YP00205659
A03	mml-miR-150-5p	MIMAT0006211	YP00204660	I03	mml-miR-924	MIMAT0006534	YP02119491
A04	mml-miR-27b-3p	MIMAT0006167	YP00205915	I04	mml-miR-127-3p	MIMAT0002281	YP00204048
A05	mml-miR-101-3p	MIMAT0002431	YP00205967	I05	mml-miR-892a	MIMAT0006531	YP00204092
A06	mml-let-7d	MIMAT0006154	YP00204124	I06	mml-miR-208a-3p	MIMAT0006238	YP00205619
A07	mml-miR-103-3p	MIMAT0002447	YP00204063	I07	mml-miR-580	MIMAT0006441	YP02114421
A08	mml-miR-16-5p	MIMAT0002651	YP00205702	I08	mml-miR-212-3p	MIMAT0006241	YP02111630
A09	mml-miR-26a-5p	MIMAT0002349	YP00206023	I09	mml-miR-584-5p	MIMAT0006446	YP00204568
A10	mml-miR-26b-5p	MIMAT0006166	YP00204172	I10	mml-miR-198	MIMAT0002610	YP02102442
A11	mml-let-7g-5p	MIMAT0006157	YP00204565	I11	mml-miR-92b-3p	MIMAT0006177	YP00204384
A12	mml-miR-30c-5p	MIMAT0006170	YP00204783	I12	mml-miR-627-3p	MIMAT0006473	YP02119403
A13	mml-miR-96	MIMAT0002784	YP02107264	I13	mml-miR-518c-3p	MIMAT0006380	YP02108584
A14	mml-miR-185-5p	MIMAT0006219	YP00206037	I14	mml-miR-490-5p	MIMAT0006350	YP00206077
A15	mml-miR-142-3p	MIMAT0006200	YP00204291	I15	mml-miR-148a-3p	MIMAT0006208	YP00205867
A16	mml-miR-24-3p	MIMAT0002337	YP00204260	I16	mml-miR-412-3p	MIMAT0006318	YP00204460
A17	hsa-miR-155-5p	MIMAT0000646	YP02119311	I17	mml-miR-512-3p	MIMAT0006372	YP02112598
A18	mml-miR-146a-5p	MIMAT0006203	YP00204688	I18	mml-miR-383	MIMAT0006312	YP00205904
A19	mml-miR-425	MIMAT0006324	YP00204337	I19	mml-miR-518e	MIMAT0006382	YP00205913
A20	mml-miR-181b-5p	MIMAT0002623	YP02101652	I20	mml-miR-193b-3p	MIMAT0006227	YP00204226
A21	mml-miR-302b	MIMAT0006260	YP00204773	I21	mml-miR-499-3p	MIMAT0006362	YP00204438
A22	mml-miR-30b-5p	MIMAT0002213	YP00205970	I22	mml-miR-105-5p	MIMAT0002454	YP00204389
A23	mml-miR-21-5p	MIMAT0002320	YP00204230	I23	mml-miR-190b	MIMAT0006222	YP00206031
A24	mml-miR-30e-5p	MIMAT0006172	YP00204714	I24	mml-miR-542-3p	MIMAT0006407	YP00205444
B01	mml-miR-200c-3p	MIMAT0002195	YP00205944	J01	mml-miR-296-5p	MIMAT0006251	YP00204436
B02	mml-miR-15b-5p	MIMAT0002207	YP00204243	J02	mml-miR-34b	MIMAT0006174	YP00204005
B03	mml-miR-223	MIMAT0002588	YP00205120	J03	mml-miR-188-5p	MIMAT0002307	YP02100678
B04	mml-miR-194-5p	MIMAT0002727	YP00204080	J04	mml-miR-33b-5p	MIMAT0006173	YP00205860
B05	mml-miR-210-3p	MIMAT0006240	YP00204333	J05	mml-miR-633	MIMAT0006478	YP02106059
B06	mml-miR-15a-5p	MIMAT0002650	YP00204066	J06	mml-miR-221-3p	MIMAT0002583	YP00204532
B07	mml-miR-181a-5p	MIMAT0002506	YP00206081	J07	mml-miR-662	MIMAT0006501	YP00204180
B08	mml-miR-125b-5p	MIMAT0002225	YP00205713	J08	mml-miR-556-5p	MIMAT0006424	YP02111328
B09	mml-miR-99a-5p	MIMAT0002410	YP00204521	J09	mml-miR-331-5p	MIMAT0006272	YP00204423
B10	mml-miR-28-5p	MIMAT0002352	YP00204322	J10	mml-miR-340-5p	MIMAT0006281	YP00206068
B11	mml-miR-320a	MIMAT0006263	YP00206042	J11	hsa-miR-550a-5p	MIMAT0004800	YP00204638
B12	mml-miR-125a-5p	MIMAT0006181	YP00204339	J12	mml-miR-520a-3p	MIMAT0006388	YP00204074
B13	mml-miR-29b-3p	MIMAT0006168	YP00204679	J13	mml-miR-431	MIMAT0006326	YP00204737
B14	mml-miR-29a-3p	MIMAT0002365	YP00205961	J14	mml-miR-506-3p	MIMAT0005762	YP00204539
B15	mml-miR-141-3p	MIMAT0002196	YP02103425	J15	mml-miR-1241	MIMAT0005862	YP02106623
B16	mml-miR-19a-3p	MIMAT0002703	YP00205862	J16	mml-miR-1-3p	MIMAT0006150	YP00204344
B17	mml-miR-18a-5p	MIMAT0002702	YP02119027	J17	mml-miR-1226	MIMAT0005579	YP02102736
B18	mml-miR-374a-5p	MIMAT0006300	YP00204758	J18	mml-miR-148b-3p	MIMAT0006209	YP00204047
B19	mml-miR-423-3p	MIMAT0006322	YP00204488	J19	mml-miR-367	MIMAT0006292	YP00204784
B20	mml-let-7a-5p	MIMAT0006151	YP00205727	J20	mml-miR-875-3p	MIMAT0006518	YP02110108
B21	mml-miR-124a-3p	MIMAT0002470	YP00205949	J21	mml-miR-374b-5p	MIMAT0006301	YP00204608
B22	mml-miR-92a-3p	MIMAT0002706	YP00204258	J22	mml-miR-505-3p	MIMAT0006369	YP00204214
B23	mml-miR-23a-3p	MIMAT0002752	YP00204772	J23	mml-miR-517a	MIMAT0006375	YP00204177
B24	mml-miR-25	MIMAT0002774	YP00204361	J24	mml-miR-215-5p	MIMAT0002728	YP00204598
C01	mml-let-7e-5p	MIMAT0006155	YP00205711	K01	mml-miR-524-5p	MIMAT0012777	YP02109445

Well	miRNA ID	Accession #	Assay Catalog #	Well	miRNA ID	Accession #	Assay Catalog #
C02	mml-miR-376c-3p	MIMAT0006305	YP00204442	K02	mml-miR-936	MIMAT0006537	YP02113156
C03	mml-miR-126	MIMAT0006183	YP00204227	K03	mml-miR-770-5p	MIMAT0006514	YP00204197
C04	mml-miR-144	MIMAT0006202	YP00204754	K04	mml-miR-938	MIMAT0006539	YP02117498
C05	mml-miR-424-5p	MIMAT0006323	YP00204736	K05	mml-miR-889-3p	MIMAT0006528	YP00204113
C06	mml-miR-30a-5p	MIMAT0002369	YP00205695	K06	mml-miR-218-5p	MIMAT0002574	YP00206034
C07	hsa-miR-23b-3p	MIMAT0000418	YP02119314	K07	mml-miR-663	MIMAT0006502	YP02105523
C08	mml-miR-151-5p	MIMAT0006212	YP00204007	K08	mml-miR-548a	MIMAT0006410	YP02115133
C09	mml-miR-195-5p	MIMAT0006228	YP00205869	K09	mml-miR-135a-5p	MIMAT0002251	YP00204762
C10	mml-miR-143-3p	MIMAT0006201	YP00205992	K10	mml-miR-219	MIMAT0002575	YP00204780
C11	mml-miR-30d-5p	MIMAT0006171	YP00206047	K11	mml-miR-323a-3p	MIMAT0006265	YP00204278
C12	mml-miR-191-5p	MIMAT0006223	YP00204306	K12	mml-miR-206	MIMAT0006237	YP00206073
C13	mml-let-7f-5p	MIMAT0006158	YP00204394	K13	mml-miR-761	MIMAT0012793	YP00205475
C14	mml-miR-302a-3p	MIMAT0006259	YP00206059	K14	mml-miR-513b	MIMAT0005767	YP00205620
C15	mml-miR-222-3p	MIMAT0006250	YP00204551	K15	mml-miR-378a	MIMAT0006307	YP00204179
C16	mml-let-7b-5p	MIMAT0006152	YP00204750	K16	mml-miR-369-5p	MIMAT0006293	YP00206014
C17	mml-miR-19b	MIMAT0002705	YP00204450	K17	mml-miR-139-3p	MIMAT0006196	YP02101665
C18	mml-miR-17-5p	MIMAT0002700	YP00205960	K18	mml-miR-615-3p	MIMAT0006466	YP00204453
C19	mml-miR-93-5p	MIMAT0002773	YP02110877	K19	mml-miR-892b	MIMAT0012783	YP02110497
C20	mml-miR-186-5p	MIMAT0006220	YP00206053	K20	mml-miR-133a	MIMAT0002244	YP02119318
C21	mml-miR-196b-5p	MIMAT0006229	YP00204555	K21	mml-miR-363-3p	MIMAT0006290	YP00204726
C22	mml-miR-27a-3p	MIMAT0002753	YP02115113	K22	mml-miR-192-5p	MIMAT0006224	YP00204099
C23	mml-miR-22	MIMAT0002330	YP00204606	K23	mml-miR-760	MIMAT0012788	YP00204549
C24	mml-miR-130a-3p	MIMAT0002235	YP02117157	K24	mml-miR-650d	MIMAT0006491	YP02109596
D01	mml-let-7c-5p	MIMAT0006153	YP00204767	L01	mml-miR-183-5p	MIMAT0002783	YP02113876
D02	mml-miR-29c-3p	MIMAT0006169	YP00204729	L02	mml-miR-670-5p	MIMAT0012792	YP02108000
D03	mml-miR-140-3p	MIMAT0006198	YP00204304	L03	mml-miR-605	MIMAT0006460	YP02110135
D04	mml-miR-128a-3p	MIMAT0002229	YP02106902	L04	mml-miR-432-5p	MIMAT0006327	YP00204776
D05	mml-let-7f-5p	MIMAT0006156	YP00204359	L05	mml-miR-382-5p	MIMAT0006311	YP00204169
D06	mml-miR-122a-5p	MIMAT0006180	YP00205664	L06	mml-miR-487b-3p	MIMAT0006347	YP00204489
D07	mml-miR-20a-5p	MIMAT0002704	YP02116114	L07	mml-miR-410-3p	MIMAT0006316	YP00204042
D08	mml-miR-106b-5p	MIMAT0002772	YP00205884	L08	mml-miR-885-5p	MIMAT0006522	YP00204473
D09	hsa-miR-7-5p	MIMAT0000252	YP02119317	L09	mml-miR-371-5p	MIMAT0006296	YP00204493
D10	mml-miR-100-5p	MIMAT0002422	YP00205689	L10	mml-miR-362-5p	MIMAT0006288	YP00204618
D11	mml-miR-302c	MIMAT0006261	YP00204403	L11	mml-miR-339-3p	MIMAT0006280	YP00204160
D12	mml-miR-1233	MIMAT0012789	YP02116905	L12	mml-miR-342-3p	MIMAT0006283	YP00205625
D13	mml-miR-338-5p	MIMAT0006277	YP00204114	L13	mml-miR-589	MIMAT0006449	YP00205675
D14	mml-miR-508-3p	MIMAT0005764	YP00205951	L14	mml-miR-214-3p	MIMAT0002555	YP00205512
D15	mml-miR-152-3p	MIMAT0006214	YP00204294	L15	mml-miR-132-3p	MIMAT0006188	YP00206035
D16	mml-miR-582-5p	MIMAT0006443	YP00204254	L16	mml-miR-874-3p	MIMAT0006516	YP00204761
D17	mml-miR-612	MIMAT0006464	YP02114517	L17	mml-miR-542-5p	MIMAT0006406	YP00204198
D18	mml-miR-937	MIMAT0006538	YP02108487	L18	mml-miR-503-5p	MIMAT0006367	YP00204334
D19	mml-miR-922	MIMAT0006533	YP02118308	L19	mml-miR-491-5p	MIMAT0006352	YP00204695
D20	mml-miR-299-5p	MIMAT0006255	YP00204544	L20	mml-miR-217	MIMAT0006244	YP02119320
D21	mml-miR-764	MIMAT0012794	YP02114815	L21	mml-miR-876-3p	MIMAT0006520	YP00205927
D22	mml-miR-548e	MIMAT0006415	YP02112685	L22	mml-miR-628-5p	MIMAT0006474	YP00205893
D23	mml-miR-767-3p	MIMAT0006511	YP02119295	L23	mml-miR-373	MIMAT0006299	YP00204604
D24	mml-miR-335-5p	MIMAT0006274	YP02119293	L24	mml-miR-510-5p	MIMAT0005766	YP02105060
E01	mml-miR-650c	MIMAT0006490	YP02116663	M01	mml-miR-449a-5p	MIMAT0006330	YP00204481
E02	mml-miR-484	MIMAT0006341	YP00205636	M02	mml-miR-196a-5p	MIMAT0002519	YP02110533
E03	mml-miR-330-3p	MIMAT0006271	YP00204017	M03	mml-miR-455-3p	MIMAT0006340	YP00204035

Well	miRNA ID	Accession #	Assay Catalog #	Well	miRNA ID	Accession #	Assay Catalog #
E04	mml-miR-149-5p	MIMAT0006210	YP00204321	M04	mml-miR-520g	MIMAT0006395	YP02101021
E05	mml-miR-495-3p	MIMAT0006357	YP00206015	M05	mml-miR-877-5p	MIMAT0006521	YP00205626
E06	mml-miR-199a-3p	MIMAT0006232	YP00204536	M06	mml-miR-184	MIMAT0006218	YP00204601
E07	mml-miR-649	MIMAT0006487	YP00204146	M07	mml-miR-759	MIMAT0012795	YP00206000
E08	mml-miR-486-3p	MIMAT0006345	YP00204107	M08	mml-miR-499-5p	MIMAT0006361	YP00205935
E09	mml-miR-661	MIMAT0006500	YP02118349	M09	mml-miR-640	MIMAT0006482	YP00204533
E10	mml-miR-200a-3p	MIMAT0006233	YP00204707	M10	mml-miR-1234	MIMAT0012790	YP00206017
E11	hsa-miR-324-5p	MIMAT0000761	YP02119473	M11	mml-miR-337-5p	MIMAT0006275	YP00204391
E12	mml-miR-323b-5p	MIMAT0028354	YP00204796	M12	mml-miR-519d	MIMAT0006387	YP02119484
E13	mml-miR-518a-3p	MIMAT0006378	YP02110448	M13	mml-miR-544	MIMAT0006408	YP00204646
E14	mml-miR-944	MIMAT0006543	YP02119492	M14	mml-miR-532-5p	MIMAT0006403	YP00204221
E15	mml-miR-603	MIMAT0012781	YP02112825	M15	mml-miR-519c	MIMAT0006386	YP02117752
E16	mml-miR-502-3p	MIMAT0006366	YP00204043	M16	mml-miR-890-5p	MIMAT0006529	YP02104092
E17	mml-miR-138-5p	MIMAT0006194	YP00206078	M17	hsa-miR-324-3p	MIMAT0000762	YP00204303
E18	mml-miR-600	MIMAT0006457	YP02102712	M18	mml-miR-450b-5p	MIMAT0006333	YP00205607
E19	mml-miR-1225-5p	MIMAT0005574	YP02108320	M19	mml-miR-587	MIMAT0006448	YP02101992
E20	mml-miR-140-5p	MIMAT0006197	YP00204540	M20	mml-miR-551a	MIMAT0006419	YP00204331
E21	mml-miR-134-5p	MIMAT0006190	YP00205989	M21	mml-miR-493-3p	MIMAT0006355	YP00204557
E22	hsa-miR-520d-5p	MIMAT0002855	YP00204684	M22	mml-miR-593	MIMAT0006453	YP00204083
E23	mml-miR-541-5p	MIMAT0012784	YP00204118	M23	mml-miR-576-5p	MIMAT0006436	YP02117416
E24	mml-miR-501-5p	MIMAT0006364	YP00204648	M24	mml-miR-597	MIMAT0006454	YP02113616
F01	mml-miR-569	MIMAT0006432	YP00205666	N01	mml-miR-151-3p	MIMAT0006213	YP00204576
F02	mml-miR-526b	MIMAT0012776	YP00204259	N02	mml-miR-708-5p	MIMAT0012785	YP00204490
F03	mml-miR-34c-3p	MIMAT0006176	YP00204373	N03	mml-miR-361-3p	MIMAT0006287	YP00204008
F04	mml-miR-339-5p	MIMAT0006279	YP00206007	N04	mml-miR-455-5p	MIMAT0006339	YP00204363
F05	mml-miR-496	MIMAT0006358	YP00204441	N05	mml-miR-554	MIMAT0006423	YP00204556
F06	mml-miR-139-5p	MIMAT0006195	YP00204037	N06	mml-miR-17-3p	MIMAT0002701	YP02111140
F07	mml-miR-376b-3p	MIMAT0006304	YP00204218	N07	mml-miR-421	MIMAT0006319	YP00204603
F08	mml-miR-448	MIMAT0006329	YP00204643	N08	mml-miR-875-5p	MIMAT0006517	YP00205978
F09	mml-miR-299-3p	MIMAT0006256	YP00205071	N09	mml-miR-487a	MIMAT0006346	YP00204381
F10	mml-miR-675-5p	MIMAT0006507	YP00205687	N10	mml-miR-451	MIMAT0006335	YP02119305
F11	mml-miR-651	MIMAT0006492	YP02105093	N11	mml-miR-525	MIMAT0006402	YP00204355
F12	mml-miR-422a	MIMAT0006320	YP02101455	N12	mml-miR-668	MIMAT0006504	YP00204206
F13	mml-miR-302d	MIMAT0006262	YP00204311	N13	mml-miR-592-5p	MIMAT0006452	YP00204375
F14	mml-miR-371-3p	MIMAT0006297	YP02119138	N14	mml-miR-98	MIMAT0002404	YP00204640
F15	mml-miR-199a	MIMAT0002531	YP00204494	N15	mml-miR-147a	MIMAT0006206	YP02116280
F16	mml-miR-607	MIMAT0006461	YP02119436	N16	mml-miR-361-5p	MIMAT0006286	YP00206054
F17	mml-miR-622	MIMAT0012782	YP00205615	N17	mml-miR-578	MIMAT0006439	YP02106242
F18	mml-miR-211	MIMAT0002547	YP00205091	N18	mml-miR-197-3p	MIMAT0006230	YP00204380
F19	mml-miR-625	MIMAT0006471	YP02106934	N19	mml-miR-632	MIMAT0006477	YP00205600
F20	mml-miR-590-3p	MIMAT0006451	YP02114315	N20	mml-miR-216b	MIMAT0006243	YP00204289
F21	mml-miR-1224-5p	MIMAT0005570	YP02108797	N21	mml-miR-331-3p	MIMAT0006273	YP00206046
F22	mml-miR-99b-5p	MIMAT0006179	YP00205983	N22	mml-miR-507	MIMAT0005763	YP00205662
F23	mml-miR-579	MIMAT0006440	YP02108355	N23	mml-miR-1224-3p	MIMAT0005571	YP00204045
F24	mml-miR-10a-5p	MIMAT0006161	YP00204778	N24	mml-miR-182	MIMAT0002513	YP00205965
G01	mml-miR-765	MIMAT0006509	YP02100675	O01	mml-miR-346	MIMAT0006285	YP00206009
G02	mml-miR-375	MIMAT0006302	YP00204362	O02	mml-miR-656-3p	MIMAT0006497	YP02119466
G03	mml-miR-301a-3p	MIMAT0006257	YP00205601	O03	mml-miR-665	MIMAT0012786	YP00204710
G04	mml-miR-381-3p	MIMAT0006310	YP00205887	O04	mml-miR-644	MIMAT0006485	YP02110593
G05	mml-miR-616	MIMAT0006467	YP02117333	O05	mml-miR-30a-3p	MIMAT0002370	YP00204457

Well	miRNA ID	Accession #	Assay Catalog #	Well	miRNA ID	Accession #	Assay Catalog #
G06	mm1-miR-516b	MIMAT0012778	YP00204558	O06	mm1-miR-549a	MIMAT0006417	YP02102372
G07	mm1-miR-586	MIMAT0006447	YP02104023	O07	mm1-miR-628-3p	MIMAT0006475	YP00206057
G08	mm1-miR-449b-5p	MIMAT0006331	YP00204751	O08	mm1-miR-297	MIMAT0006253	YP02118655
G09	mm1-miR-604	MIMAT0006459	YP02105841	O09	mm1-miR-624	MIMAT0006470	YP02114515
G10	mm1-miR-595	MIMAT0012780	YP02118113	O10	mm1-miR-652	MIMAT0006493	YP00204387
G11	mm1-miR-711	MIMAT0012796	YP02110160	O11	mm1-miR-329-3p	MIMAT0006269	YP00206052
G12	mm1-miR-485-3p	MIMAT0006343	YP00206055	O12	mm1-miR-1230	MIMAT0005585	YP02103029
G13	mm1-miR-153-3p	MIMAT0002271	YP02108790	O13	mm1-miR-497-5p	MIMAT0006359	YP00204354
G14	mm1-miR-450a-5p	MIMAT0006332	YP00206085	O14	mm1-miR-618	MIMAT0006468	YP00205674
G15	mm1-miR-934-5p	MIMAT0006536	YP02104882	O15	mm1-miR-762	MIMAT0012791	YP02100495
G16	mm1-miR-154-5p	MIMAT0006215	YP00204518	O16	mm1-miR-942-5p	MIMAT0006542	YP02109567
G17	mm1-miR-1235	MIMAT0005590	YP02107281	O17	mm1-miR-648	MIMAT0006486	YP02116687
G18	mm1-miR-224-5p	MIMAT0002594	YP02106336	O18	mm1-miR-338-3p	MIMAT0006278	YP00204719
G19	mm1-miR-518b	MIMAT0006379	YP02111444	O19	mm1-miR-370-3p	MIMAT0006295	YP00204011
G20	mm1-miR-876-5p	MIMAT0006519	YP00204527	O20	mm1-miR-891a	MIMAT0006530	YP00204109
G21	mm1-miR-654-3p	MIMAT0006496	YP00204054	O21	mm1-miR-545	MIMAT0006409	YP00206087
G22	hsa-miR-146b-5p	MIMAT0002809	YP02119310	O22	mm1-miR-1227	MIMAT0005581	YP02110433
G23	mm1-miR-583	MIMAT0006445	YP02101221	O23	mm1-miR-653-5p	MIMAT0006494	YP00204669
G24	mm1-miR-409-3p	MIMAT0006315	YP00204358	O24	mm1-miR-10b-5p	MIMAT0006162	YP00205637
H01	mm1-miR-626	MIMAT0006472	YP02118870	P01	mm1-miR-577-5p	MIMAT0006438	YP00205998
H02	mm1-miR-193a-5p	MIMAT0006225	YP00204665	P02	mm1-miR-920	MIMAT0006532	YP02119322
H03	mm1-miR-181a-3p	MIMAT0002622	YP00204110	P03	mm1-miR-133c-3p	MIMAT0006777	YP00204788
H04	mm1-miR-330-5p	MIMAT0006270	YP00204372	P04	mm1-miR-532-3p	MIMAT0006404	YP00204003
H05	mm1-miR-18b	MIMAT0006163	YP00204084	P05	mm1-miR-1232	MIMAT0005587	YP02111699
H06	mm1-miR-135b-5p	MIMAT0006191	YP00204130	P06	mm1-miR-519b	MIMAT0006385	YP02103680
H07	mm1-miR-20b-5p	MIMAT0006164	YP00204755	P07	mm1-miR-521	MIMAT0006397	YP02101274
H08	mm1-miR-887	MIMAT0006526	YP00204472	P08	mm1-miR-31-5p	MIMAT0002379	YP02101314
H09	mm1-miR-557	MIMAT0006426	YP02103107	P09	mm1-miR-204-5p	MIMAT0006235	YP00206072
H10	mm1-miR-429-3p	MIMAT0006325	YP00205901	P10	mm1-miR-552	MIMAT0006421	YP02104265
H11	mm1-miR-365-3p	MIMAT0006291	YP00204622	P11	mm1-miR-512-5p	MIMAT0006371	YP02102757
H12	mm1-miR-543-3p	MIMAT0012787	YP00204447	P12	mm1-miR-325	MIMAT0006268	YP00204464
H13	mm1-miR-208b-3p	MIMAT0006239	YP00204636	P13	U6 snRNA (v2)	N/A	YP02119464
H14	mm1-miR-643	MIMAT0006484	YP02114162	P14	5S rRNA	N/A	YP00203906
H15	mm1-miR-491-3p	MIMAT0006353	YP00205977	P15	RNU5G	N/A	YP00203908
H16	mm1-miR-548c	MIMAT0006412	YP02102802	P16	RNU1A1	N/A	YP00203909
H17	mm1-miR-885-3p	MIMAT0006523	YP00204136	P17	cel-miR-39-3p	MIMAT0000010	YP00203952
H18	mm1-miR-380-3p	MIMAT0006309	YP02114970	P18	UniSp2	N/A	YP00203950
H19	mm1-miR-342-5p	MIMAT0006282	YP00204516	P19	UniSp4	N/A	YP00203953
H20	mm1-miR-558	MIMAT0006427	YP00205670	P20	UniSp5	N/A	YP00203955
H21	mm1-miR-514a-3p	MIMAT0005769	YP00205931	P21	UniSp6	N/A	YP00203954
H22	mm1-miR-452-5p	MIMAT0006336	YP00204301	P22	UniSP3	N/A	YP02119288
H23	mm1-miR-450b-3p	MIMAT0006334	YP00205683	P23	UniSP3	N/A	YP02119288
H24	mm1-miR-939	MIMAT0006540	YP02114332	P24	UniSP3	N/A	YP02119288

miRNA Table: Plate 2

Well	miRNA ID	Accession #	Assay Catalog #	Well	miRNA ID	Accession #	Assay Catalog #
A01	mml-miR-553	MIMAT0006422	YP02102901	I01	BlankSpot	N/A	YP02119291
A02	mml-miR-511-5p	MIMAT0006370	YP02102888	I02	BlankSpot	N/A	YP02119291
A03	mml-miR-509	MIMAT0005765	YP00205966	I03	BlankSpot	N/A	YP02119291
A04	mml-miR-337-3p	MIMAT0006276	YP00205938	I04	BlankSpot	N/A	YP02119291
A05	mml-miR-187-3p	MIMAT0006221	YP00204018	I05	BlankSpot	N/A	YP02119291
A06	mml-miR-492	MIMAT0006354	YP00204053	I06	BlankSpot	N/A	YP02119291
A07	mml-miR-372-3p	MIMAT0006298	YP00204137	I07	BlankSpot	N/A	YP02119291
A08	mml-miR-34a-5p	MIMAT0002499	YP00204486	I08	BlankSpot	N/A	YP02119291
A09	mml-miR-576-3p	MIMAT0006437	YP00204195	I09	BlankSpot	N/A	YP02119291
A10	mml-miR-362-3p	MIMAT0006289	YP00205612	I10	BlankSpot	N/A	YP02119291
A11	mml-miR-433-3p	MIMAT0006328	YP00204036	I11	BlankSpot	N/A	YP02119291
A12	mml-miR-518f	MIMAT0006383	YP02114663	I12	BlankSpot	N/A	YP02119291
A13	mml-miR-562	MIMAT0006428	YP00205941	I13	BlankSpot	N/A	YP02119291
A14	mml-miR-125a-3p	MIMAT0006182	YP00204446	I14	BlankSpot	N/A	YP02119291
A15	mml-miR-615-5p	MIMAT0006465	YP00204445	I15	BlankSpot	N/A	YP02119291
A16	mml-miR-758-3p	MIMAT0006508	YP02114019	I16	BlankSpot	N/A	YP02119291
A17	mml-miR-489-3p	MIMAT0006349	YP00204395	I17	BlankSpot	N/A	YP02119291
A18	mml-miR-130b-3p	MIMAT0006187	YP00204317	I18	BlankSpot	N/A	YP02119291
A19	mml-miR-671-3p	MIMAT0006506	YP00204024	I19	BlankSpot	N/A	YP02119291
A20	mml-miR-500a-5p	MIMAT0006363	YP00204794	I20	BlankSpot	N/A	YP02119291
A21	mml-miR-147b	MIMAT0006207	YP02112636	I21	BlankSpot	N/A	YP02119291
A22	mml-miR-516a-5p	MIMAT0006373	YP02113033	I22	BlankSpot	N/A	YP02119291
A23	mml-miR-601	MIMAT0006458	YP00204426	I23	BlankSpot	N/A	YP02119291
A24	mml-miR-523a	MIMAT0006399	YP02102519	I24	BlankSpot	N/A	YP02119291
B01	mml-miR-376a-3p	MIMAT0006303	YP00204508	J01	BlankSpot	N/A	YP02119291
B02	mml-miR-411-5p	MIMAT0006317	YP00204531	J02	BlankSpot	N/A	YP02119291
B03	mml-miR-485-5p	MIMAT0006342	YP02112548	J03	BlankSpot	N/A	YP02119291
B04	mml-miR-657	MIMAT0006498	YP02115540	J04	BlankSpot	N/A	YP02119291
B05	mml-miR-581	MIMAT0006442	YP02104202	J05	BlankSpot	N/A	YP02119291
B06	hsa-miR-146b-3p	MIMAT0004766	YP02119309	J06	BlankSpot	N/A	YP02119291
B07	mml-miR-145-5p	MIMAT0002266	YP00205962	J07	BlankSpot	N/A	YP02119291
B08	mml-miR-664	MIMAT0006503	YP02102934	J08	BlankSpot	N/A	YP02119291
B09	mml-miR-539	MIMAT0006405	YP00205656	J09	BlankSpot	N/A	YP02119291
B10	mml-miR-203	MIMAT0006234	YP00205914	J10	BlankSpot	N/A	YP02119291
B11	mml-miR-205	MIMAT0006236	YP00204487	J11	BlankSpot	N/A	YP02119291
B12	mml-miR-888	MIMAT0006527	YP00206024	J12	BlankSpot	N/A	YP02119291
B13	mml-miR-504-5p	MIMAT0006368	YP00204396	J13	BlankSpot	N/A	YP02119291
B14	mml-miR-642	MIMAT0006483	YP00204793	J14	BlankSpot	N/A	YP02119291
B15	mml-miR-181d	MIMAT0006217	YP00204789	J15	BlankSpot	N/A	YP02119291
B16	mml-miR-1240	MIMAT0005861	YP02119240	J16	BlankSpot	N/A	YP02119291
B17	mml-miR-571	MIMAT0012779	YP02113172	J17	BlankSpot	N/A	YP02119291
B18	mml-miR-216a-5p	MIMAT0006242	YP00204167	J18	BlankSpot	N/A	YP02119291
B19	mml-miR-609	MIMAT0006462	YP02103003	J19	BlankSpot	N/A	YP02119291
B20	mml-miR-567	MIMAT0006430	YP02116113	J20	BlankSpot	N/A	YP02119291
B21	mml-miR-181c-5p	MIMAT0002509	YP00204683	J21	BlankSpot	N/A	YP02119291
B22	mml-miR-95-3p	MIMAT0006178	YP00204288	J22	BlankSpot	N/A	YP02119291
B23	mml-miR-107-3p	MIMAT0002458	YP00204468	J23	BlankSpot	N/A	YP02119291
B24	mml-miR-590-5p	MIMAT0006450	YP00204222	J24	BlankSpot	N/A	YP02119291
C01	mml-miR-519a-3p	MIMAT0006384	YP02109440	K01	BlankSpot	N/A	YP02119291

Well	miRNA ID	Accession #	Assay Catalog #	Well	miRNA ID	Accession #	Assay Catalog #
C02	mml-miR-548d-5p	MIMAT0006413	YP02112165	K02	BlankSpot	N/A	YP02119291
C03	mml-miR-570	MIMAT0006433	YP02113534	K03	BlankSpot	N/A	YP02119291
C04	mml-miR-660-5p	MIMAT0006499	YP00205911	K04	BlankSpot	N/A	YP02119291
C05	mml-miR-598-3p	MIMAT0006455	YP00204320	K05	BlankSpot	N/A	YP02119291
C06	mml-miR-345	MIMAT0006284	YP02101955	K06	BlankSpot	N/A	YP02119291
C07	mml-miR-573	MIMAT0006435	YP02103197	K07	BlankSpot	N/A	YP02119291
C08	mml-miR-1239	MIMAT0005594	YP02105807	K08	BlankSpot	N/A	YP02119291
C09	mml-miR-767-5p	MIMAT0006510	YP00204238	K09	BlankSpot	N/A	YP02119291
C10	mml-miR-556-3p	MIMAT0006425	YP02109601	K10	BlankSpot	N/A	YP02119291
C11	mml-miR-33a	MIMAT0002392	YP02118215	K11	BlankSpot	N/A	YP02119291
C12	mml-miR-136	MIMAT0006192	YP00204779	K12	BlankSpot	N/A	YP02119291
C13	mml-miR-298	MIMAT0006254	YP02106392	K13	BlankSpot	N/A	YP02119291
C14	mml-miR-24-5p	MIMAT0002336	YP02103215	K14	BlankSpot	N/A	YP02119291
C15	mml-miR-513a	MIMAT0005768	YP02103249	K15	BlankSpot	N/A	YP02119291
C16	mml-miR-369-3p	MIMAT0006294	YP00206028	K16	BlankSpot	N/A	YP02119291
C17	mml-miR-582-3p	MIMAT0006444	YP00204072	K17	BlankSpot	N/A	YP02119291
C18	mml-miR-137-3p	MIMAT0006193	YP00206062	K18	BlankSpot	N/A	YP02119291
C19	mml-miR-106a-5p	MIMAT0002798	YP02109923	K19	BlankSpot	N/A	YP02119291
C20	mml-miR-219-3p	MIMAT0006246	YP00204674	K20	BlankSpot	N/A	YP02119291
C21	mml-miR-190a-5p	MIMAT0002312	YP00204763	K21	BlankSpot	N/A	YP02119291
C22	mml-miR-486-5p	MIMAT0006344	YP00204001	K22	BlankSpot	N/A	YP02119291
C23	mml-miR-488-3p	MIMAT0006348	YP00204469	K23	BlankSpot	N/A	YP02119291
C24	mml-miR-454-3p	MIMAT0006338	YP00205663	K24	BlankSpot	N/A	YP02119291
D01	mml-miR-377-3p	MIMAT0006306	YP00204733	L01	BlankSpot	N/A	YP02119291
D02	mml-miR-611	MIMAT0006463	YP00204041	L02	BlankSpot	N/A	YP02119291
D03	mml-miR-516a-3p	MIMAT0006374	YP02109053	L03	BlankSpot	N/A	YP02119291
D04	mml-miR-133b-3p	MIMAT0006189	YP00206058	L04	BlankSpot	N/A	YP02119291
D05	mml-miR-301b	MIMAT0006258	YP00204390	L05	BlankSpot	N/A	YP02119291
D06	mml-miR-129-5p	MIMAT0006185	YP00204534	L06	BlankSpot	N/A	YP02119291
D07	mml-miR-551b-3p	MIMAT0006420	YP00204067	L07	BlankSpot	N/A	YP02119291
D08	mml-miR-129-1-	MIMAT0006186	YP00206074	L08	BlankSpot	N/A	YP02119291
D09	mml-miR-619	MIMAT0006469	YP02107299	L09	BlankSpot	N/A	YP02119291
D10	mml-miR-631	MIMAT0006476	YP00204312	L10	BlankSpot	N/A	YP02119291
D11	mml-miR-502-5p	MIMAT0006365	YP00204449	L11	BlankSpot	N/A	YP02119291
D12	mml-miR-296-3p	MIMAT0006252	YP00204393	L12	BlankSpot	N/A	YP02119291
D13	mml-miR-599-3p	MIMAT0006456	YP00205908	L13	BlankSpot	N/A	YP02119291
D14	mml-miR-548f	MIMAT0006416	YP02103969	L14	BlankSpot	N/A	YP02119291
D15	mml-miR-548b	MIMAT0006411	YP02116740	L15	BlankSpot	N/A	YP02119291
D16	mml-miR-802	MIMAT0006515	YP00205980	L16	BlankSpot	N/A	YP02119291
D17	mml-miR-650a	MIMAT0006488	YP00204233	L17	BlankSpot	N/A	YP02119291
D18	mml-miR-323a-5p	MIMAT0006264	YP00206080	L18	BlankSpot	N/A	YP02119291
D19	mml-miR-379-5p	MIMAT0006308	YP00205658	L19	BlankSpot	N/A	YP02119291
D20	mml-miR-409-5p	MIMAT0006314	YP00204014	L20	BlankSpot	N/A	YP02119291
D21	mml-miR-563	MIMAT0006429	YP02109233	L21	BlankSpot	N/A	YP02119291
D22	mml-miR-193a-3p	MIMAT0006226	YP00204591	L22	BlankSpot	N/A	YP02119291
D23	mml-miR-654-5p	MIMAT0006495	YP00204439	L23	BlankSpot	N/A	YP02119291
D24	BlankSpot	N/A	YP02119291	L24	BlankSpot	N/A	YP02119291
E01	BlankSpot	N/A	YP02119291	M01	BlankSpot	N/A	YP02119291
E02	BlankSpot	N/A	YP02119291	M02	BlankSpot	N/A	YP02119291
E03	BlankSpot	N/A	YP02119291	M03	BlankSpot	N/A	YP02119291

Well	miRNA ID	Accession #	Assay Catalog #	Well	miRNA ID	Accession #	Assay Catalog #
E04	BlankSpot	N/A	YP02119291	M04	BlankSpot	N/A	YP02119291
E05	BlankSpot	N/A	YP02119291	M05	BlankSpot	N/A	YP02119291
E06	BlankSpot	N/A	YP02119291	M06	BlankSpot	N/A	YP02119291
E07	BlankSpot	N/A	YP02119291	M07	BlankSpot	N/A	YP02119291
E08	BlankSpot	N/A	YP02119291	M08	BlankSpot	N/A	YP02119291
E09	BlankSpot	N/A	YP02119291	M09	BlankSpot	N/A	YP02119291
E10	BlankSpot	N/A	YP02119291	M10	BlankSpot	N/A	YP02119291
E11	BlankSpot	N/A	YP02119291	M11	BlankSpot	N/A	YP02119291
E12	BlankSpot	N/A	YP02119291	M12	BlankSpot	N/A	YP02119291
E13	BlankSpot	N/A	YP02119291	M13	BlankSpot	N/A	YP02119291
E14	BlankSpot	N/A	YP02119291	M14	BlankSpot	N/A	YP02119291
E15	BlankSpot	N/A	YP02119291	M15	BlankSpot	N/A	YP02119291
E16	BlankSpot	N/A	YP02119291	M16	BlankSpot	N/A	YP02119291
E17	BlankSpot	N/A	YP02119291	M17	BlankSpot	N/A	YP02119291
E18	BlankSpot	N/A	YP02119291	M18	BlankSpot	N/A	YP02119291
E19	BlankSpot	N/A	YP02119291	M19	BlankSpot	N/A	YP02119291
E20	BlankSpot	N/A	YP02119291	M20	BlankSpot	N/A	YP02119291
E21	BlankSpot	N/A	YP02119291	M21	BlankSpot	N/A	YP02119291
E22	BlankSpot	N/A	YP02119291	M22	BlankSpot	N/A	YP02119291
E23	BlankSpot	N/A	YP02119291	M23	BlankSpot	N/A	YP02119291
E24	BlankSpot	N/A	YP02119291	M24	BlankSpot	N/A	YP02119291
F01	BlankSpot	N/A	YP02119291	N01	BlankSpot	N/A	YP02119291
F02	BlankSpot	N/A	YP02119291	N02	BlankSpot	N/A	YP02119291
F03	BlankSpot	N/A	YP02119291	N03	BlankSpot	N/A	YP02119291
F04	BlankSpot	N/A	YP02119291	N04	BlankSpot	N/A	YP02119291
F05	BlankSpot	N/A	YP02119291	N05	BlankSpot	N/A	YP02119291
F06	BlankSpot	N/A	YP02119291	N06	BlankSpot	N/A	YP02119291
F07	BlankSpot	N/A	YP02119291	N07	BlankSpot	N/A	YP02119291
F08	BlankSpot	N/A	YP02119291	N08	BlankSpot	N/A	YP02119291
F09	BlankSpot	N/A	YP02119291	N09	BlankSpot	N/A	YP02119291
F10	BlankSpot	N/A	YP02119291	N10	BlankSpot	N/A	YP02119291
F11	BlankSpot	N/A	YP02119291	N11	BlankSpot	N/A	YP02119291
F12	BlankSpot	N/A	YP02119291	N12	BlankSpot	N/A	YP02119291
F13	BlankSpot	N/A	YP02119291	N13	BlankSpot	N/A	YP02119291
F14	BlankSpot	N/A	YP02119291	N14	BlankSpot	N/A	YP02119291
F15	BlankSpot	N/A	YP02119291	N15	BlankSpot	N/A	YP02119291
F16	BlankSpot	N/A	YP02119291	N16	BlankSpot	N/A	YP02119291
F17	BlankSpot	N/A	YP02119291	N17	BlankSpot	N/A	YP02119291
F18	BlankSpot	N/A	YP02119291	N18	BlankSpot	N/A	YP02119291
F19	BlankSpot	N/A	YP02119291	N19	BlankSpot	N/A	YP02119291
F20	BlankSpot	N/A	YP02119291	N20	BlankSpot	N/A	YP02119291
F21	BlankSpot	N/A	YP02119291	N21	BlankSpot	N/A	YP02119291
F22	BlankSpot	N/A	YP02119291	N22	BlankSpot	N/A	YP02119291
F23	BlankSpot	N/A	YP02119291	N23	BlankSpot	N/A	YP02119291
F24	BlankSpot	N/A	YP02119291	N24	BlankSpot	N/A	YP02119291
G01	BlankSpot	N/A	YP02119291	O01	BlankSpot	N/A	YP02119291
G02	BlankSpot	N/A	YP02119291	O02	BlankSpot	N/A	YP02119291
G03	BlankSpot	N/A	YP02119291	O03	BlankSpot	N/A	YP02119291
G04	BlankSpot	N/A	YP02119291	O04	BlankSpot	N/A	YP02119291
G05	BlankSpot	N/A	YP02119291	O05	BlankSpot	N/A	YP02119291

Well	miRNA ID	Accession #	Assay Catalog #	Well	miRNA ID	Accession #	Assay Catalog #
G06	BlankSpot	N/A	YP02119291	O06	BlankSpot	N/A	YP02119291
G07	BlankSpot	N/A	YP02119291	O07	BlankSpot	N/A	YP02119291
G08	BlankSpot	N/A	YP02119291	O08	BlankSpot	N/A	YP02119291
G09	BlankSpot	N/A	YP02119291	O09	BlankSpot	N/A	YP02119291
G10	BlankSpot	N/A	YP02119291	O10	BlankSpot	N/A	YP02119291
G11	BlankSpot	N/A	YP02119291	O11	BlankSpot	N/A	YP02119291
G12	BlankSpot	N/A	YP02119291	O12	BlankSpot	N/A	YP02119291
G13	BlankSpot	N/A	YP02119291	O13	BlankSpot	N/A	YP02119291
G14	BlankSpot	N/A	YP02119291	O14	BlankSpot	N/A	YP02119291
G15	BlankSpot	N/A	YP02119291	O15	BlankSpot	N/A	YP02119291
G16	BlankSpot	N/A	YP02119291	O16	BlankSpot	N/A	YP02119291
G17	BlankSpot	N/A	YP02119291	O17	BlankSpot	N/A	YP02119291
G18	BlankSpot	N/A	YP02119291	O18	BlankSpot	N/A	YP02119291
G19	BlankSpot	N/A	YP02119291	O19	BlankSpot	N/A	YP02119291
G20	BlankSpot	N/A	YP02119291	O20	BlankSpot	N/A	YP02119291
G21	BlankSpot	N/A	YP02119291	O21	BlankSpot	N/A	YP02119291
G22	BlankSpot	N/A	YP02119291	O22	BlankSpot	N/A	YP02119291
G23	BlankSpot	N/A	YP02119291	O23	BlankSpot	N/A	YP02119291
G24	BlankSpot	N/A	YP02119291	O24	BlankSpot	N/A	YP02119291
H01	BlankSpot	N/A	YP02119291	P01	BlankSpot	N/A	YP02119291
H02	BlankSpot	N/A	YP02119291	P02	BlankSpot	N/A	YP02119291
H03	BlankSpot	N/A	YP02119291	P03	BlankSpot	N/A	YP02119291
H04	BlankSpot	N/A	YP02119291	P04	BlankSpot	N/A	YP02119291
H05	BlankSpot	N/A	YP02119291	P05	BlankSpot	N/A	YP02119291
H06	BlankSpot	N/A	YP02119291	P06	BlankSpot	N/A	YP02119291
H07	BlankSpot	N/A	YP02119291	P07	BlankSpot	N/A	YP02119291
H08	BlankSpot	N/A	YP02119291	P08	BlankSpot	N/A	YP02119291
H09	BlankSpot	N/A	YP02119291	P09	BlankSpot	N/A	YP02119291
H10	BlankSpot	N/A	YP02119291	P10	BlankSpot	N/A	YP02119291
H11	BlankSpot	N/A	YP02119291	P11	BlankSpot	N/A	YP02119291
H12	BlankSpot	N/A	YP02119291	P12	BlankSpot	N/A	YP02119291
H13	BlankSpot	N/A	YP02119291	P13	U6 snRNA (v2)	N/A	YP02119464
H14	BlankSpot	N/A	YP02119291	P14	5S rRNA	N/A	YP00203906
H15	BlankSpot	N/A	YP02119291	P15	RNU5G	N/A	YP00203908
H16	BlankSpot	N/A	YP02119291	P16	RNU1A1	N/A	YP00203909
H17	BlankSpot	N/A	YP02119291	P17	cel-miR-39-3p	MIMAT0000010	YP00203952
H18	BlankSpot	N/A	YP02119291	P18	UniSp2	N/A	YP00203950
H19	BlankSpot	N/A	YP02119291	P19	UniSp4	N/A	YP00203953
H20	BlankSpot	N/A	YP02119291	P20	UniSp5	N/A	YP00203955
H21	BlankSpot	N/A	YP02119291	P21	UniSp6	N/A	YP00203954
H22	BlankSpot	N/A	YP02119291	P22	UniSP3	N/A	YP02119288
H23	BlankSpot	N/A	YP02119291	P23	UniSP3	N/A	YP02119288
H24	BlankSpot	N/A	YP02119291	P24	UniSP3	N/A	YP02119288

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.

For up-to-date licensing information and product-specific disclaimers, see the respective QIAGEN kit handbook or user manual. QIAGEN kit handbooks and user manuals are available at www.qiagen.com or can be requested from QIAGEN Technical Services or your local distributor.

Trademarks: QIAGEN®, Sample to Insight®, GeneGlobe®, LNA™ (QIAGEN Group), SYBR® (Life Technologies Corporation). Registered names, trademarks, etc. used in this document, even when not specifically marked as such, are not to be considered unprotected by law. 1107212 05/2017 HB-2376-001 © 2017 QIAGEN, all rights reserved.
