

Human miRNome miScript[®] miRNA PCR Array (V16.0, 96-well/Rotor-Disc[®] 100)

For mature miRNA expression profiling of the human miRNome using real-time PCR

Cyclers for use with miScript miRNA PCR Array formats

Format	Suitable real-time cyclers	Plate	Cat. no.
A	Applied Biosystems [®] models 5700, 7000, 7300, 7500, 7700, 7900HT, ViiATM 7 (96-well block); Bio-Rad [®] models iCycler [®] , iQ TM 5, MyiQ TM , MyiQ2; Bio-Rad/MJ Research Chromo4 TM ; Eppendorf [®] MasterCycler [®] ep realplex models 2, 2s, 4, 4s; Stratagene [®] models Mx3005P [®] , Mx3000P [®] ; Takara: TP-800	96 well	331222 MIHS-216ZA
C	Applied Biosystems models 7500 (Fast block), 7900HT (Fast block), StepOnePlus [™] , ViiA 7 (Fast block)	96 well	331222 MIHS-216ZC
D	Bio-Rad CFX96 [™] , Bio-Rad/MJ Research models DNA Engine Opticon [®] , DNA Engine Opticon 2; Stratagene Mx4000 [®]	96 well	331222 MIHS-216ZD
F	Roche [®] LightCycler [®] 480 (96-well block)	96 well	331222 MIHS-216ZF
R	Rotor-Gene [®] Q, Rotor-Gene 6000, other Rotor-Gene cyclers	Rotor-Disc 100	331222 MIHS-216ZR
M	Fluidigm [®] BioMark [™] System	96-well (for 96.96 Dynamic Array [™] IFC)	331222 MIHS-216ZM

Contents

The Human miRNome miScript miRNA PCR Array Formats A, C, D, F, and R consist of 2 or 4 replicates of 12 different PCR array plates (96-well or Rotor-Discs), providing a total of 24 or 48 plates. The Human miRNome miScript miRNA PCR Array Format M consists of 2 replicates of 12 different PCR array plates (96-well), providing a total of 24 plates. Formats A and D are provided with 12 x 24 or 12 x 48 Optical Thin-Wall 8-Cap Strips. Formats C and F are provided with 24 or 48 Optical Adhesive Films. Format R is provided with 24 or 48 Rotor-Disc Heat Sealing Films. Format M is provided with 12 x 24 Optical Thin-Wall 8-Cap Strips.



Description

The Human miRNome miScript miRNA PCR Array (V16.0, 96-well/Rotor-Disc 100) profiles the expression of the 1008 most abundantly expressed and best characterized miRNA sequences in the human miRNA genome (miRNome) as annotated in miRBase Release 16 (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 Human miRNome miScript miRNA PCR Array 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 $\Delta\Delta C_t$ 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, 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 *miScript miRNA PCR Array Handbook* or the *miScript Microfluidics Handbook*.

QIAGEN reserves the right to occasionally redesign individual assays on the miScript Arrays for improved performance. This revision history can be accessed by contacting technical support and supplying the batch numbers from your arrays.

Shipping and storage

The Human miRNome miScript miRNA PCR Array is shipped at ambient temperature, on ice, or on dry ice, depending on the destination and accompanying products. Upon receipt, store at -20°C. If stored under these conditions, the Human miRNome miScript miRNA PCR Array is stable for 6 months after receipt.

Note: Ensure that you have the correct miScript miRNA PCR Array format for your real-time cycler (see table above).

Note: Open the package and store the products at the indicated temperature immediately on receipt.

Array layout

Note: miRNA IDs are consistent with miRBase V19 nomenclature.

Note: Wells A1 to H12 of a 96-well plate correspond to wells 1 to 96 of a Rotor-Disc 100.

Note: miScript Primer Assays can be ordered for each mature miRNA at www.qiagen.com/GeneGlobe.

Human miFinder/ miRNome Plate 1		Human miRNome Plate 2 MIHS-002		Human miRNome Plate 3 MIHS-003	
MIHS-001					
Position	miRNA ID	Position	miRNA ID	Position	miRNA ID
A01	hsa-miR-142-5p	A01	hsa-miR-346	A01	hsa-miR-542-3p
A02	hsa-miR-9-5p	A02	hsa-miR-214-3p	A02	hsa-miR-558
A03	hsa-miR-150-5p	A03	hsa-miR-643	A03	hsa-miR-579-3p
A04	hsa-miR-27b-3p	A04	hsa-miR-608	A04	hsa-miR-595
A05	hsa-miR-101-3p	A05	hsa-miR-376b-3p	A05	hsa-miR-362-5p
A06	hsa-let-7d-5p	A06	hsa-miR-944	A06	hsa-miR-542-5p
A07	hsa-miR-103a-3p	A07	hsa-miR-211-5p	A07	hsa-miR-200a-5p
A08	hsa-miR-16-5p	A08	hsa-miR-612	A08	hsa-miR-648
A09	hsa-miR-26a-5p	A09	hsa-miR-411-5p	A09	hsa-miR-206
A10	hsa-miR-32-5p	A10	hsa-miR-548c-3p	A10	hsa-miR-363-3p
A11	hsa-miR-26b-5p	A11	hsa-miR-299-3p	A11	hsa-miR-148a-3p
A12	hsa-let-7g-5p	A12	hsa-miR-523-3p	A12	hsa-miR-650
B01	hsa-miR-30c-5p	B01	hsa-miR-382-5p	B01	hsa-miR-132-3p
B02	hsa-miR-96-5p	B02	hsa-miR-515-3p	B02	hsa-miR-559
B03	hsa-miR-185-5p	B03	hsa-miR-375	B03	hsa-miR-369-5p
B04	hsa-miR-142-3p	B04	hsa-miR-196a-5p	B04	hsa-miR-484
B05	hsa-miR-24-3p	B05	hsa-miR-658	B05	hsa-miR-524-3p
B06	hsa-miR-155-5p	B06	hsa-miR-511-5p	B06	hsa-miR-616-5p
B07	hsa-miR-146a-5p	B07	hsa-miR-514a-3p	B07	hsa-miR-423-3p
B08	hsa-miR-425-5p	B08	hsa-miR-659-3p	B08	hsa-miR-556-5p
B09	hsa-miR-181b-5p	B09	hsa-miR-597-5p	B09	hsa-miR-619-3p
B10	hsa-miR-302b-3p	B10	hsa-miR-652-3p	B10	hsa-miR-622
B11	hsa-miR-30b-5p	B11	hsa-miR-183-5p	B11	hsa-miR-582-5p
B12	hsa-miR-21-5p	B12	hsa-miR-192-5p	B12	hsa-miR-549a
C01	hsa-miR-30e-5p	C01	hsa-miR-421	C01	hsa-miR-486-5p
C02	hsa-miR-200c-3p	C02	hsa-miR-512-5p	C02	hsa-miR-20b-5p

Human miFinder/ miRNome Plate 1		Human miRNome Plate 2 MIHS-002		Human miRNome Plate 3 MIHS-003	
MIHS-001					
Position	miRNA ID	Position	miRNA ID	Position	miRNA ID
C03	hsa-miR-15b-5p	C03	hsa-miR-410-3p	C03	hsa-miR-630
C04	hsa-miR-223-3p	C04	hsa-miR-938	C04	hsa-miR-525-3p
C05	hsa-miR-194-5p	C05	hsa-miR-641	C05	hsa-miR-512-3p
C06	hsa-miR-210-3p	C06	hsa-miR-628-3p	C06	hsa-miR-384
C07	hsa-miR-15a-5p	C07	hsa-miR-188-5p	C07	hsa-miR-149-5p
C08	hsa-miR-181a-5p	C08	hsa-miR-181c-5p	C08	hsa-miR-146b-5p
C09	hsa-miR-125b-5p	C09	hsa-miR-370-3p	C09	hsa-miR-487b-3p
C10	hsa-miR-99a-5p	C10	hsa-miR-301b	C10	hsa-miR-422a
C11	hsa-miR-28-5p	C11	hsa-miR-340-5p	C11	hsa-miR-635
C12	hsa-miR-320a	C12	hsa-miR-330-3p	C12	hsa-miR-152-3p
D01	hsa-miR-125a-5p	D01	hsa-miR-372-3p	D01	hsa-miR-450a-5p
D02	hsa-miR-29b-3p	D02	hsa-miR-379-5p	D02	hsa-miR-212-3p
D03	hsa-miR-29a-3p	D03	hsa-miR-10a-5p	D03	hsa-miR-361-5p
D04	hsa-miR-141-3p	D04	hsa-miR-193b-3p	D04	hsa-miR-429
D05	hsa-miR-19a-3p	D05	hsa-miR-651-5p	D05	hsa-miR-208a-3p
D06	hsa-miR-18a-5p	D06	hsa-miR-618	D06	hsa-miR-487a-3p
D07	hsa-miR-374a-5p	D07	hsa-miR-518a-3p	D07	hsa-miR-488-3p
D08	hsa-miR-423-5p	D08	hsa-miR-647	D08	hsa-miR-449a
D09	hsa-let-7a-5p	D09	hsa-miR-564	D09	hsa-miR-649
D10	hsa-miR-124-3p	D10	hsa-miR-548d-3p	D10	hsa-miR-203a
D11	hsa-miR-92a-3p	D11	hsa-miR-371a-3p	D11	hsa-miR-639
D12	hsa-miR-23a-3p	D12	hsa-miR-190a-5p	D12	hsa-miR-551a
E01	hsa-miR-25-3p	E01	hsa-miR-33a-5p	E01	hsa-miR-769-5p
E02	hsa-let-7e-5p	E02	hsa-miR-504-5p	E02	hsa-miR-562
E03	hsa-miR-376c-3p	E03	hsa-miR-18b-5p	E03	hsa-miR-624-5p
E04	hsa-miR-126-3p	E04	hsa-miR-506-3p	E04	hsa-miR-610

Human miFinder/ miRNome Plate 1		Human miRNome Plate 2 MIHS-002		Human miRNome Plate 3 MIHS-003	
MIHS-001					
Position	miRNA ID	Position	miRNA ID	Position	miRNA ID
E05	hsa-miR-144-3p	E05	hsa-miR-324-5p	E05	hsa-miR-127-3p
E06	hsa-miR-424-5p	E06	hsa-miR-215-5p	E06	hsa-miR-134-5p
E07	hsa-miR-30a-5p	E07	hsa-miR-95-3p	E07	hsa-miR-412-3p
E08	hsa-miR-23b-3p	E08	hsa-miR-376a-3p	E08	hsa-miR-566
E09	hsa-miR-151a-5p	E09	hsa-miR-770-5p	E09	hsa-miR-492
E10	hsa-miR-195-5p	E10	hsa-miR-532-5p	E10	hsa-miR-518b
E11	hsa-miR-143-3p	E11	hsa-miR-563	E11	hsa-miR-585-3p
E12	hsa-miR-30d-5p	E12	hsa-miR-433-3p	E12	hsa-miR-34a-5p
F01	hsa-miR-191-5p	F01	hsa-miR-501-5p	F01	hsa-miR-502-5p
F02	hsa-let-7i-5p	F02	hsa-miR-621	F02	hsa-miR-452-5p
F03	hsa-miR-302a-3p	F03	hsa-miR-505-3p	F03	hsa-miR-508-3p
F04	hsa-miR-222-3p	F04	hsa-miR-633	F04	hsa-miR-607
F05	hsa-let-7b-5p	F05	hsa-miR-744-5p	F05	hsa-miR-133b
F06	hsa-miR-19b-3p	F06	hsa-miR-581	F06	hsa-miR-766-3p
F07	hsa-miR-17-5p // hsa-miR-106a-5p	F07	hsa-miR-10b-5p	F07	hsa-miR-600
F08	hsa-miR-93-5p	F08	hsa-miR-576-5p	F08	hsa-miR-202-3p
F09	hsa-miR-186-5p	F09	hsa-miR-555	F09	hsa-miR-583
F10	hsa-miR-196b-5p	F10	hsa-miR-605-5p	F10	hsa-miR-448
F11	hsa-miR-27a-3p	F11	hsa-miR-520d-3p	F11	hsa-miR-130b-3p
F12	hsa-miR-22-3p	F12	hsa-miR-455-5p	F12	hsa-miR-454-3p
G01	hsa-miR-130a-3p	G01	hsa-miR-497-5p	G01	hsa-miR-524-5p
G02	hsa-let-7c-5p	G02	hsa-miR-646	G02	hsa-miR-182-5p
G03	hsa-miR-29c-3p	G03	hsa-miR-548b-3p	G03	hsa-miR-495-3p
G04	hsa-miR-140-3p	G04	hsa-miR-522-3p	G04	hsa-miR-335-5p
G05	hsa-miR-128-3p	G05	hsa-miR-575	G05	hsa-miR-135b-5p

Human miFinder/ miRNome Plate 1		Human miRNome Plate 2 MIHS-002		Human miRNome Plate 3 MIHS-003	
MIHS-001					
Position	miRNA ID	Position	miRNA ID	Position	miRNA ID
G06	hsa-let-7f-5p	G06	hsa-miR-187-3p	G06	hsa-miR-34c-5p
G07	hsa-miR-122-5p	G07	hsa-miR-615-3p	G07	hsa-miR-1
G08	hsa-miR-20a-5p	G08	hsa-miR-365a-3p // hsa-miR-365b-3p	G08	hsa-miR-662
G09	hsa-miR-106b-5p	G09	hsa-miR-325	G09	hsa-miR-942-5p
G10	hsa-miR-7-5p	G10	hsa-miR-184	G10	hsa-miR-591
G11	hsa-miR-100-5p	G11	hsa-miR-660-5p	G11	hsa-miR-626
G12	hsa-miR-302c-3p	G12	hsa-miR-148b-3p	G12	hsa-miR-758-3p
H01	cel-miR-39-3p	H01	cel-miR-39-3p	H01	cel-miR-39-3p
H02	cel-miR-39-3p	H02	cel-miR-39-3p	H02	cel-miR-39-3p
H03	SNORD61	H03	SNORD61	H03	SNORD61
H04	SNORD68	H04	SNORD68	H04	SNORD68
H05	SNORD72	H05	SNORD72	H05	SNORD72
H06	SNORD95	H06	SNORD95	H06	SNORD95
H07	SNORD96A	H07	SNORD96A	H07	SNORD96A
H08	RNU6-2	H08	RNU6-2	H08	RNU6-2
H09	miRTC	H09	miRTC	H09	miRTC
H10	miRTC	H10	miRTC	H10	miRTC
H11	PPC	H11	PPC	H11	PPC
H12	PPC	H12	PPC	H12	PPC
Human miFinder/ miRNome Plate 4		Human miRNome Plate 5 MIHS-005		Human miRNome Plate 6 MIHS-006	
MIHS-004					
Position	miRNA ID	Position	miRNA ID	Position	miRNA ID
A01	hsa-miR-493-3p	A01	hsa-miR-455-3p	A01	hsa-miR-145-3p

Human miFinder/ miRNome Plate 4		Human miRNome Plate 5 MIHS-005		Human miRNome Plate 6 MIHS-006	
MIHS-004					
Position	miRNA ID	Position	miRNA ID	Position	miRNA ID
A02	hsa-miR-129-5p	A02	hsa-let-7a-3p	A02	hsa-miR-146b-3p
A03	hsa-miR-589-5p	A03	hsa-let-7b-3p	A03	hsa-miR-1908-5p
A04	hsa-miR-518d-3p	A04	hsa-let-7d-3p	A04	hsa-miR-191-3p
A05	hsa-miR-571	A05	hsa-let-7f-1-3p	A05	hsa-miR-200b-5p
A06	hsa-miR-623	A06	hsa-let-7f-2-3p	A06	hsa-miR-202-5p
A07	hsa-miR-338-3p	A07	hsa-let-7g-3p	A07	hsa-miR-20a-3p
A08	hsa-miR-138-5p	A08	hsa-let-7i-3p	A08	hsa-miR-219a-1-3p
A09	hsa-miR-637	A09	hsa-miR-103b	A09	hsa-miR-221-5p
A10	hsa-miR-383-5p	A10	hsa-miR-106b-3p	A10	hsa-miR-297
A11	hsa-miR-513a-5p	A11	hsa-miR-10b-3p	A11	hsa-miR-299-5p
A12	hsa-miR-548a-5p	A12	hsa-miR-125b-1-3p	A12	hsa-miR-302b-5p
B01	hsa-miR-519e-5p	B01	hsa-miR-125b-2-3p	B01	hsa-miR-30b-3p
B02	hsa-miR-362-3p	B02	hsa-miR-126-5p	B02	hsa-miR-320b
B03	hsa-miR-342-3p	B03	hsa-miR-130b-5p	B03	hsa-miR-320d
B04	hsa-miR-587	B04	hsa-miR-133a-3p	B04	hsa-miR-323a-5p
B05	hsa-miR-331-3p	B05	hsa-miR-138-1-3p	B05	hsa-miR-340-3p
B06	hsa-miR-877-5p	B06	hsa-miR-138-2-3p	B06	hsa-miR-34b-3p
B07	hsa-miR-329-3p	B07	hsa-miR-141-5p	B07	hsa-miR-34b-5p
B08	hsa-miR-590-5p	B08	hsa-miR-145-5p	B08	hsa-miR-1321
B09	hsa-miR-135a-5p	B09	hsa-miR-153-3p	B09	hsa-miR-363-5p
B10	hsa-miR-501-3p	B10	hsa-miR-15b-3p	B10	hsa-miR-376a-5p
B11	hsa-miR-219a-5p	B11	hsa-miR-181a-3p	B11	hsa-miR-377-5p
B12	hsa-miR-378a-3p	B12	hsa-miR-18a-3p	B12	hsa-miR-378a-5p
C01	hsa-miR-139-5p	C01	hsa-miR-193a-3p	C01	hsa-miR-380-5p
C02	hsa-miR-935	C02	hsa-miR-193b-5p	C02	hsa-miR-432-3p
C03	hsa-miR-515-5p	C03	hsa-miR-199a-5p	C03	hsa-miR-449b-5p

Human miFinder/ miRNome Plate 4		Human miRNome Plate 5 MIHS-005		Human miRNome Plate 6 MIHS-006	
MIHS-004					
Position	miRNA ID	Position	miRNA ID	Position	miRNA ID
C04	hsa-miR-331-5p	C04	hsa-miR-1304-5p	C04	hsa-miR-452-3p
C05	hsa-miR-496	C05	hsa-miR-19a-5p	C05	hsa-miR-454-5p
C06	hsa-miR-885-5p	C06	hsa-miR-19b-2-5p	C06	hsa-miR-485-5p
C07	hsa-miR-629-5p	C07	hsa-miR-200a-3p	C07	hsa-miR-488-5p
C08	hsa-miR-502-3p	C08	hsa-miR-1305	C08	hsa-miR-510-5p
C09	hsa-miR-767-5p	C09	hsa-miR-1306-3p	C09	hsa-miR-513a-3p // hsa-miR-513c-3p
C10	hsa-miR-380-3p	C10	hsa-miR-21-3p	C10	hsa-miR-513b-5p
C11	hsa-miR-197-3p	C11	hsa-miR-216a-5p	C11	hsa-miR-513c-5p
C12	hsa-miR-578	C12	hsa-miR-216b-5p	C12	hsa-miR-1299
D01	hsa-miR-518c-3p	D01	hsa-miR-217	D01	hsa-miR-519d-3p
D02	hsa-miR-937-3p	D02	hsa-miR-22-5p	D02	hsa-miR-519e-3p
D03	hsa-miR-432-5p	D03	hsa-miR-221-3p	D03	hsa-miR-342-5p
D04	hsa-miR-489-3p	D04	hsa-miR-224-5p	D04	hsa-miR-526b-3p
D05	hsa-miR-337-3p	D05	hsa-miR-24-1-5p	D05	hsa-miR-539-5p
D06	hsa-miR-567	D06	hsa-miR-24-2-5p	D06	hsa-miR-491-3p
D07	hsa-miR-218-5p	D07	hsa-miR-25-5p	D07	hsa-miR-1301-3p
D08	hsa-miR-205-5p	D08	hsa-miR-27a-5p	D08	hsa-miR-561-3p
D09	hsa-miR-613	D09	hsa-miR-29a-5p	D09	hsa-miR-570-3p
D10	hsa-miR-98-5p	D10	hsa-miR-29b-1-5p	D10	hsa-miR-628-5p
D11	hsa-miR-369-3p	D11	hsa-miR-29b-2-5p	D11	hsa-miR-875-5p
D12	hsa-miR-190b	D12	hsa-miR-29c-5p	D12	hsa-miR-1302
E01	hsa-miR-345-5p	E01	hsa-miR-302a-5p	E01	hsa-miR-1322
E02	hsa-miR-219a-2-3p	E02	hsa-miR-302d-5p	E02	hsa-miR-1278
E03	hsa-miR-554	E03	hsa-miR-30a-3p	E03	hsa-miR-1279
E04	hsa-miR-361-3p	E04	hsa-miR-30c-1-3p	E04	hsa-miR-1280

Human miFinder/ miRNome Plate 4		Human miRNome Plate 5 MIHS-005		Human miRNome Plate 6 MIHS-006	
MIHS-004					
Position	miRNA ID	Position	miRNA ID	Position	miRNA ID
E05	hsa-miR-193a-5p	E05	hsa-miR-30c-2-3p	E05	hsa-miR-1283
E06	hsa-miR-576-3p	E06	hsa-miR-30e-3p	E06	hsa-miR-1284
E07	hsa-miR-518f-5p	E07	hsa-miR-31-5p	E07	hsa-miR-1323
E08	hsa-miR-208b-3p	E08	hsa-miR-324-3p	E08	hsa-miR-1285-3p
E09	hsa-miR-532-3p	E09	hsa-miR-326	E09	hsa-miR-1286
E10	hsa-miR-188-3p	E10	hsa-miR-33b-5p	E10	hsa-miR-1287-5p
E11	hsa-miR-431-5p	E11	hsa-miR-139-3p	E11	hsa-miR-1288-3p
E12	hsa-miR-543	E12	hsa-miR-1307-3p	E12	hsa-miR-1303
F01	hsa-miR-129-2-3p	F01	hsa-miR-367-5p	F01	hsa-miR-708-5p
F02	hsa-miR-140-5p	F02	hsa-miR-374b-3p	F02	hsa-miR-708-3p
F03	hsa-miR-151a-3p	F03	hsa-miR-381-3p	F03	hsa-miR-1289
F04	hsa-miR-551b-3p	F04	hsa-miR-409-3p	F04	hsa-miR-1228-5p
F05	hsa-miR-181d-5p	F05	hsa-miR-409-5p	F05	hsa-miR-1290
F06	hsa-miR-588	F06	hsa-miR-411-3p	F06	hsa-miR-99b-3p
F07	hsa-miR-520g-3p	F07	hsa-miR-424-3p	F07	hsa-miR-1178-3p
F08	hsa-miR-105-5p	F08	hsa-miR-425-3p	F08	hsa-miR-1179
F09	hsa-miR-545-3p	F09	hsa-miR-431-3p	F09	hsa-miR-1180-3p
F10	hsa-miR-632	F10	hsa-miR-451a	F10	hsa-miR-1182
F11	hsa-miR-802	F11	hsa-miR-486-3p	F11	hsa-miR-1183
F12	hsa-miR-590-3p	F12	hsa-miR-490-3p	F12	hsa-miR-1184
G01	hsa-miR-147a	G01	hsa-miR-509-3-5p	G01	hsa-miR-1185-5p
G02	hsa-miR-580-3p	G02	hsa-miR-509-5p	G02	hsa-miR-1203
G03	hsa-miR-373-3p	G03	hsa-miR-516b-5p	G03	hsa-miR-1204
G04	hsa-miR-301a-3p	G04	hsa-miR-518f-3p	G04	hsa-miR-1205
G05	hsa-miR-28-3p	G05	hsa-miR-9-3p	G05	hsa-miR-1206
G06	hsa-miR-137	G06	hsa-miR-92a-1-5p	G06	hsa-miR-1207-3p

Human miFinder/ miRNome Plate 4	Human miRNome Plate 5 MIHS-005	Human miRNome Plate 6 MIHS-006
		MIHS-004

Position	miRNA ID	Position	miRNA ID	Position	miRNA ID
G07	hsa-miR-875-3p	G07	hsa-miR-92a-2-5p	G07	hsa-miR-1207-5p
G08	hsa-miR-127-5p	G08	hsa-miR-93-3p	G08	hsa-miR-1208
G09	hsa-miR-339-5p	G09	hsa-miR-337-5p	G09	hsa-miR-1224-5p
G10	hsa-miR-873-5p	G10	hsa-miR-99b-5p	G10	hsa-miR-1226-3p
G11	hsa-miR-298	G11	hsa-miR-129-1-3p	G11	hsa-miR-132-5p
G12	hsa-miR-17-3p	G12	hsa-miR-136-3p	G12	hsa-miR-135b-3p
H01	cel-miR-39-3p	H01	cel-miR-39-3p	H01	cel-miR-39-3p
H02	cel-miR-39-3p	H02	cel-miR-39-3p	H02	cel-miR-39-3p
H03	SNORD61	H03	SNORD61	H03	SNORD61
H04	SNORD68	H04	SNORD68	H04	SNORD68
H05	SNORD72	H05	SNORD72	H05	SNORD72
H06	SNORD95	H06	SNORD95	H06	SNORD95
H07	SNORD96A	H07	SNORD96A	H07	SNORD96A
H08	RNU6-2	H08	RNU6-2	H08	RNU6-2
H09	miRTC	H09	miRTC	H09	miRTC
H10	miRTC	H10	miRTC	H10	miRTC
H11	PPC	H11	PPC	H11	PPC
H12	PPC	H12	PPC	H12	PPC

Human miFinder/ miRNome Plate 7	Human miRNome Plate 8 MIHS-008	Human miRNome Plate 9 MIHS-009
	MIHS-007	

Position	miRNA ID	Position	miRNA ID	Position	miRNA ID
A01	hsa-miR-143-5p	A01	hsa-miR-218-2-3p	A01	hsa-miR-367-3p
A02	hsa-miR-185-3p	A02	hsa-miR-223-5p	A02	hsa-miR-3924
A03	hsa-miR-205-3p	A03	hsa-miR-23a-5p	A03	hsa-miR-3655

Human miFinder/ miRNome Plate 7		Human miRNome Plate 8 MIHS-008		Human miRNome Plate 9 MIHS-009	
MIHS-007					
Position	miRNA ID	Position	miRNA ID	Position	miRNA ID
A04	hsa-miR-222-5p	A04	hsa-miR-23b-5p	A04	hsa-miR-3152-3p
A05	hsa-miR-224-3p	A05	hsa-miR-26a-1-3p	A05	hsa-miR-3144-5p
A06	hsa-miR-31-3p	A06	hsa-miR-26a-2-3p	A06	hsa-miR-500a-5p
A07	hsa-miR-379-3p	A07	hsa-miR-32-3p	A07	hsa-miR-3673
A08	hsa-miR-450b-3p	A08	hsa-miR-335-3p	A08	hsa-miR-3180-3p
A09	hsa-miR-491-5p	A09	hsa-miR-33a-3p	A09	hsa-miR-3145-3p
A10	hsa-miR-541-3p	A10	hsa-miR-34a-3p	A10	hsa-miR-3657
A11	hsa-miR-541-5p	A11	hsa-miR-374a-3p	A11	hsa-miR-3941
A12	hsa-miR-548e-3p	A12	hsa-miR-449b-3p	A12	hsa-miR-4264
B01	hsa-miR-548i	B01	hsa-miR-497-3p	B01	hsa-miR-3923
B02	hsa-miR-548j-5p	B02	hsa-miR-499a-3p	B02	hsa-miR-548t-5p
B03	hsa-miR-548k	B03	hsa-miR-499a-5p	B03	hsa-miR-4318
B04	hsa-miR-548l	B04	hsa-miR-505-5p	B04	hsa-miR-3116
B05	hsa-miR-548o-3p // hsa-miR-548av-3p	B05	hsa-miR-545-5p	B05	hsa-miR-10a-3p
B06	hsa-miR-573	B06	hsa-miR-548g-3p	B06	hsa-miR-3065-3p
B07	hsa-miR-577	B07	hsa-miR-548n	B07	hsa-miR-874-3p
B08	hsa-miR-593-3p	B08	hsa-miR-569	B08	hsa-miR-552-3p
B09	hsa-miR-1324	B09	hsa-miR-596	B09	hsa-miR-196a-3p
B10	hsa-miR-609	B10	hsa-miR-1538	B10	hsa-miR-15a-3p
B11	hsa-miR-627-5p	B11	hsa-miR-599	B11	hsa-miR-3141
B12	hsa-miR-629-3p	B12	hsa-miR-601	B12	hsa-miR-30d-3p
C01	hsa-miR-653-5p	C01	hsa-miR-606	C01	hsa-miR-493-5p
C02	hsa-miR-654-3p	C02	hsa-miR-615-5p	C02	hsa-miR-1976
C03	hsa-miR-664a-3p	C03	hsa-miR-620	C03	hsa-miR-4274
C04	hsa-miR-675-5p	C04	hsa-miR-631	C04	hsa-miR-3165

Human miFinder/ miRNome Plate 7		Human miRNome Plate 8 MIHS-008		Human miRNome Plate 9 MIHS-009	
MIHS-007					
Position	miRNA ID	Position	miRNA ID	Position	miRNA ID
C05	hsa-miR-675-3p	C05	hsa-miR-634	C05	hsa-miR-4308
C06	hsa-miR-720	C06	hsa-miR-1539	C06	hsa-miR-520a-3p
C07	hsa-miR-767-3p	C07	hsa-miR-655-3p	C07	hsa-miR-3160-3p
C08	hsa-miR-1291	C08	hsa-miR-656-3p	C08	hsa-miR-4316
C09	hsa-miR-1468-5p	C09	hsa-miR-661	C09	hsa-miR-3144-3p
C10	hsa-miR-876-3p	C10	hsa-miR-664a-5p	C10	hsa-miR-3138
C11	hsa-miR-888-5p	C11	hsa-miR-7-1-3p	C11	hsa-miR-509-3p
C12	hsa-miR-888-3p	C12	hsa-miR-7-2-3p	C12	hsa-miR-589-3p
D01	hsa-miR-889-3p	D01	hsa-miR-892a	D01	hsa-miR-548q
D02	hsa-miR-891a-5p	D02	hsa-miR-99a-3p	D02	hsa-miR-2278
D03	hsa-miR-891b	D03	hsa-miR-1256	D03	hsa-miR-4315
D04	hsa-miR-920	D04	hsa-miR-1257	D04	hsa-miR-644a
D05	hsa-miR-922	D05	hsa-miR-1258	D05	hsa-miR-2110
D06	hsa-miR-92b-5p	D06	hsa-miR-1260a	D06	hsa-miR-27b-5p
D07	hsa-miR-936	D07	hsa-miR-1262	D07	hsa-miR-3607-3p
D08	hsa-miR-1294	D08	hsa-miR-1263	D08	hsa-miR-3173-3p
D09	hsa-miR-1295a	D09	hsa-miR-1264	D09	hsa-miR-320e
D10	hsa-miR-1296-5p	D10	hsa-miR-1265	D10	hsa-miR-3154
D11	hsa-miR-1297	D11	hsa-miR-1266-5p	D11	hsa-miR-302e
D12	hsa-miR-943	D12	hsa-miR-1267	D12	hsa-miR-3913-5p
E01	hsa-miR-1298-5p	E01	hsa-miR-1269a	E01	hsa-miR-924
E02	hsa-miR-96-3p	E02	hsa-miR-1270	E02	hsa-miR-3670
E03	hsa-miR-103a-2-5p	E03	hsa-miR-1271-5p	E03	hsa-miR-2355-3p
E04	hsa-miR-105-3p	E04	hsa-miR-1272	E04	hsa-miR-3607-5p
E05	hsa-miR-106a-3p	E05	hsa-miR-1273a	E05	hsa-miR-3667-5p
E06	hsa-miR-1197	E06	hsa-miR-1276	E06	hsa-miR-518e-3p

Human miFinder/ miRNome Plate 7		Human miRNome Plate 8 MIHS-008		Human miRNome Plate 9 MIHS-009	
MIHS-007					
Position	miRNA ID	Position	miRNA ID	Position	miRNA ID
E07	hsa-miR-122-3p	E07	hsa-miR-544b	E07	hsa-miR-4276
E08	hsa-miR-1227-3p	E08	hsa-miR-3193	E08	hsa-miR-624-3p
E09	hsa-miR-1231	E09	hsa-miR-592	E09	hsa-miR-3612
E10	hsa-miR-1233-3p	E10	hsa-miR-3159	E10	hsa-miR-4254
E11	hsa-miR-1237-3p	E11	hsa-miR-2115-5p	E11	hsa-miR-4260
E12	hsa-miR-1238-3p	E12	hsa-miR-302d-3p	E12	hsa-miR-885-3p
F01	hsa-miR-124-5p	F01	hsa-miR-3190-3p	F01	hsa-miR-4324
F02	hsa-miR-1243	F02	hsa-miR-765	F02	hsa-miR-3938
F03	hsa-miR-1244	F03	hsa-miR-3690	F03	hsa-miR-642b-3p
F04	hsa-miR-1245a	F04	hsa-miR-200c-5p	F04	hsa-miR-548v
F05	hsa-miR-1247-5p	F05	hsa-miR-3150a-3p	F05	hsa-miR-4262
F06	hsa-miR-1250-5p	F06	hsa-miR-3153	F06	hsa-miR-3118
F07	hsa-miR-1251-5p	F07	hsa-miR-3151-5p	F07	hsa-miR-3919
F08	hsa-miR-1252-5p	F08	hsa-miR-3157-5p	F08	hsa-miR-3137
F09	hsa-miR-1253	F09	hsa-miR-4317	F09	hsa-miR-3605-3p
F10	hsa-miR-144-5p	F10	hsa-miR-3136-5p	F10	hsa-miR-3666
F11	hsa-miR-146a-3p	F11	hsa-miR-516a-5p	F11	hsa-miR-645
F12	hsa-miR-1471	F12	hsa-miR-3614-3p	F12	hsa-miR-617
G01	hsa-miR-148a-5p	G01	hsa-miR-323b-5p	G01	hsa-miR-323b-3p
G02	hsa-miR-148b-5p	G02	hsa-miR-3131	G02	hsa-miR-4255
G03	hsa-miR-154-3p	G03	hsa-miR-4297	G03	hsa-miR-551b-5p
G04	hsa-miR-155-3p	G04	hsa-miR-548b-5p	G04	hsa-miR-3912-3p
G05	hsa-miR-1537-3p	G05	hsa-miR-3129-5p	G05	hsa-miR-3925-5p
G06	hsa-miR-18b-3p	G06	hsa-miR-3191-3p	G06	hsa-miR-4285
G07	hsa-miR-192-3p	G07	hsa-miR-183-3p	G07	hsa-miR-4252
G08	hsa-miR-194-3p	G08	hsa-miR-3916	G08	hsa-miR-1193

Human miFinder/ miRNome Plate 7	Human miRNome Plate 8 MIHS-008	Human miRNome Plate 9 MIHS-009
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Position	miRNA ID	Position	miRNA ID	Position	miRNA ID
G09	hsa-miR-195-3p	G09	hsa-miR-19b-1-5p	G09	hsa-miR-483-5p
G10	hsa-miR-196b-3p	G10	hsa-miR-2114-5p	G10	hsa-miR-4295
G11	hsa-miR-20b-3p	G11	hsa-miR-181a-2-3p	G11	hsa-miR-3669
G12	hsa-miR-218-1-3p	G12	hsa-miR-4298	G12	hsa-miR-1260b
H01	cel-miR-39-3p	H01	cel-miR-39-3p	H01	cel-miR-39-3p
H02	cel-miR-39-3p	H02	cel-miR-39-3p	H02	cel-miR-39-3p
H03	SNORD61	H03	SNORD61	H03	SNORD61
H04	SNORD68	H04	SNORD68	H04	SNORD68
H05	SNORD72	H05	SNORD72	H05	SNORD72
H06	SNORD95	H06	SNORD95	H06	SNORD95
H07	SNORD96A	H07	SNORD96A	H07	SNORD96A
H08	RNU6-2	H08	RNU6-2	H08	RNU6-2
H09	miRTC	H09	miRTC	H09	miRTC
H10	miRTC	H10	miRTC	H10	miRTC
H11	PPC	H11	PPC	H11	PPC
H12	PPC	H12	PPC	H12	PPC

Human miFinder/ miRNome Plate 10	Human miRNome Plate 11 MIHS-011	Human miRNome Plate 12 MIHS-012
		MIHS-010

Position	miRNA ID	Position	miRNA ID	Position	miRNA ID
A01	hsa-miR-604	A01	hsa-miR-887-3p	A01	hsa-miR-550a-5p
A02	hsa-miR-1248	A02	hsa-miR-3143	A02	hsa-miR-4310
A03	hsa-miR-4312	A03	hsa-miR-1911-3p	A03	hsa-miR-598-3p
A04	hsa-miR-154-5p	A04	hsa-miR-519b-3p	A04	hsa-miR-3914
A05	hsa-miR-4326	A05	hsa-miR-3680-5p	A05	hsa-miR-3678-3p

Human miFinder/ miRNome Plate 10		Human miRNome Plate 11 MIHS-011		Human miRNome Plate 12 MIHS-012	
MIHS-010					
Position	miRNA ID	Position	miRNA ID	Position	miRNA ID
A06	hsa-miR-4304	A06	hsa-miR-16-1-3p	A06	hsa-miR-525-5p
A07	hsa-miR-3918	A07	hsa-miR-4277	A07	hsa-miR-4319
A08	hsa-miR-3674	A08	hsa-miR-3917	A08	hsa-miR-3679-5p
A09	hsa-miR-3174	A09	hsa-miR-668-3p	A09	hsa-miR-4300
A10	hsa-miR-3671	A10	hsa-miR-3185	A10	hsa-miR-517-5p
A11	hsa-miR-466	A11	hsa-miR-500a-3p	A11	hsa-miR-4265
A12	hsa-miR-3175	A12	hsa-miR-3926	A12	hsa-miR-3150b-3p
B01	hsa-miR-4294	B01	hsa-miR-892b	B01	hsa-miR-3661
B02	hsa-miR-3182	B02	hsa-miR-3140-3p	B02	hsa-miR-2116-3p
B03	hsa-miR-548aa // hsa-miR-548t-3p	B03	hsa-miR-3611	B03	hsa-miR-1293
B04	hsa-miR-3678-5p	B04	hsa-miR-3142	B04	hsa-miR-921
B05	hsa-miR-3124-5p	B05	hsa-miR-26b-3p	B05	hsa-miR-4303
B06	hsa-miR-3162-5p	B06	hsa-miR-744-3p	B06	hsa-miR-3126-3p
B07	hsa-miR-3684	B07	hsa-miR-1914-5p	B07	hsa-miR-3176
B08	hsa-miR-3659	B08	hsa-miR-1909-5p	B08	hsa-miR-676-5p
B09	hsa-miR-4325	B09	hsa-miR-4302	B09	hsa-miR-3167
B10	hsa-miR-34c-3p	B10	hsa-miR-338-5p	B10	hsa-miR-3166
B11	hsa-miR-2355-5p	B11	hsa-miR-339-3p	B11	hsa-miR-3927-3p
B12	hsa-miR-553	B12	hsa-miR-2114-3p	B12	hsa-miR-3126-5p
C01	hsa-miR-676-3p	C01	hsa-miR-4286	C01	hsa-miR-3184-5p
C02	hsa-miR-3199	C02	hsa-miR-3618	C02	hsa-miR-3065-5p
C03	hsa-miR-670-5p	C03	hsa-miR-3683	C03	hsa-miR-550b-3p
C04	hsa-miR-16-2-3p	C04	hsa-miR-4314	C04	hsa-miR-3617-5p
C05	hsa-miR-187-5p	C05	hsa-miR-3132	C05	hsa-miR-3649
C06	hsa-miR-593-5p	C06	hsa-miR-520a-5p	C06	hsa-miR-3647-5p

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 miRNome Plate 10 Human miRNome Plate 11 Human miRNome Plate 12
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Position	miRNA ID	Position	miRNA ID	Position	miRNA ID
C07	hsa-miR-3130-5p	C07	hsa-miR-1910-5p	C07	hsa-miR-3650
C08	hsa-miR-4293	C08	hsa-miR-3658	C08	hsa-miR-4290
C09	hsa-miR-3921	C09	hsa-miR-3915	C09	hsa-miR-3161
C10	hsa-miR-3682-3p	C10	hsa-miR-3688-3p	C10	hsa-miR-4267
C11	hsa-miR-548s	C11	hsa-miR-4253	C11	hsa-miR-4299
C12	hsa-miR-147b	C12	hsa-miR-4301	C12	hsa-miR-582-3p
D01	hsa-miR-3907	D01	hsa-miR-3158-3p	D01	hsa-miR-877-3p
D02	hsa-miR-3943	D02	hsa-miR-3202	D02	hsa-miR-3908
D03	hsa-miR-3675-5p	D03	hsa-miR-3127-5p	D03	hsa-miR-3681-5p
D04	hsa-miR-378b	D04	hsa-miR-449c-3p	D04	hsa-miR-3139
D05	hsa-miR-3685	D05	hsa-miR-214-5p	D05	hsa-miR-3664-5p
D06	hsa-miR-508-5p	D06	hsa-miR-3942-5p	D06	hsa-miR-101-5p
D07	hsa-miR-3120-3p	D07	hsa-miR-3691-5p	D07	hsa-miR-616-3p
D08	hsa-miR-3194-5p	D08	hsa-miR-3934-5p	D08	hsa-miR-550a-3p
D09	hsa-miR-377-3p	D09	hsa-miR-4257	D09	hsa-miR-3121-3p
D10	hsa-miR-1912	D10	hsa-miR-3672	D10	hsa-miR-1914-3p
D11	hsa-miR-3164	D11	hsa-miR-125a-3p	D11	hsa-miR-3135a
D12	hsa-miR-182-3p	D12	hsa-miR-3651	D12	hsa-miR-514b-5p
E01	hsa-miR-4261	E01	hsa-miR-2116-5p	E01	hsa-miR-3652
E02	hsa-miR-490-5p	E02	hsa-miR-507	E02	hsa-miR-3714
E03	hsa-miR-3681-3p	E03	hsa-miR-2909	E03	hsa-miR-3186-5p
E04	hsa-miR-640	E04	hsa-miR-2113	E04	hsa-miR-4306
E05	hsa-miR-3713	E05	hsa-miR-3622b-3p	E05	hsa-miR-3125
E06	hsa-miR-3616-3p	E06	hsa-miR-4289	E06	hsa-miR-4251
E07	hsa-miR-3616-5p	E07	hsa-miR-3687	E07	hsa-miR-449c-5p
E08	hsa-miR-4288	E08	hsa-miR-1261	E08	hsa-miR-890

Human miFinder/ miRNome Plate 10		Human miRNome Plate 11 MIHS-011		Human miRNome Plate 12 MIHS-012	
MIHS-010					
Position	miRNA ID	Position	miRNA ID	Position	miRNA ID
E09	hsa-miR-4273	E09	hsa-miR-4305	E09	hsa-miR-4258
E10	hsa-miR-4291	E10	hsa-miR-3692-3p	E10	hsa-miR-761
E11	hsa-miR-654-5p	E11	hsa-miR-941	E11	hsa-miR-4309
E12	hsa-miR-764	E12	hsa-miR-2052	E12	hsa-miR-3177-3p
F01	hsa-miR-3945	F01	hsa-miR-199b-5p	F01	hsa-miR-3668
F02	hsa-miR-2117	F02	hsa-miR-3130-3p	F02	hsa-miR-4323
F03	hsa-miR-4283	F03	hsa-miR-23c	F03	hsa-miR-3660
F04	hsa-miR-3186-3p	F04	hsa-miR-3119	F04	hsa-miR-3156-5p
F05	hsa-miR-3662	F05	hsa-miR-4272	F05	hsa-miR-4275
F06	hsa-miR-4311	F06	hsa-miR-3200-3p	F06	hsa-miR-3074-3p
F07	hsa-miR-3163	F07	hsa-miR-378c	F07	hsa-miR-3920
F08	hsa-miR-3935	F08	hsa-miR-3168	F08	hsa-miR-4296
F09	hsa-miR-2276-3p	F09	hsa-miR-107	F09	hsa-miR-4263
F10	hsa-miR-514b-3p	F10	hsa-miR-330-5p	F10	hsa-miR-876-5p
F11	hsa-miR-100-3p	F11	hsa-miR-181c-3p	F11	hsa-miR-3675-3p
F12	hsa-miR-1255b-5p	F12	hsa-miR-3939	F12	hsa-miR-3170
G01	hsa-miR-1827	G01	hsa-miR-2115-3p	G01	hsa-miR-759
G02	hsa-miR-4328	G02	hsa-miR-3117-3p	G02	hsa-miR-204-5p
G03	hsa-miR-3200-5p	G03	hsa-miR-130a-5p	G03	hsa-miR-3171
G04	hsa-miR-3122	G04	hsa-miR-934	G04	hsa-miR-1911-5p
G05	hsa-miR-3654	G05	hsa-miR-3622a-5p	G05	hsa-miR-4330
G06	hsa-miR-1273d	G06	hsa-miR-302f	G06	hsa-miR-3653
G07	hsa-miR-4282	G07	hsa-miR-200b-3p	G07	hsa-miR-3134
G08	hsa-miR-374c-5p	G08	hsa-miR-3201	G08	hsa-miR-3115
G09	hsa-miR-296-3p	G09	hsa-miR-3922-3p	G09	hsa-let-7e-3p
G10	hsa-miR-3146	G10	hsa-miR-92b-3p	G10	hsa-miR-4287

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Human miRNome Plate 11

Human miRNome Plate 12

MIHS-011

MIHS-012

MIHS-010

Position	miRNA ID	Position	miRNA ID	Position	miRNA ID
G11	hsa-miR-4280	G11	hsa-miR-3605-5p	G11	hsa-miR-3155a // hsa-miR-3155b
G12	hsa-miR-3147	G12	hsa-miR-3909	G12	hsa-miR-548ah-3p // hsa-miR-548am-3p // hsa-miR-548p
H01	cel-miR-39-3p	H01	cel-miR-39-3p	H01	cel-miR-39-3p
H02	cel-miR-39-3p	H02	cel-miR-39-3p	H02	cel-miR-39-3p
H03	SNORD61	H03	SNORD61	H03	SNORD61
H04	SNORD68	H04	SNORD68	H04	SNORD68
H05	SNORD72	H05	SNORD72	H05	SNORD72
H06	SNORD95	H06	SNORD95	H06	SNORD95
H07	SNORD96A	H07	SNORD96A	H07	SNORD96A
H08	RNU6-2	H08	RNU6-2	H08	RNU6-2
H09	miRTC	H09	miRTC	H09	miRTC
H10	miRTC	H10	miRTC	H10	miRTC
H11	PPC	H11	PPC	H11	PPC
H12	PPC	H12	PPC	H12	PPC

Related Products

Product	Contents	Cat. no.
miScript II RT Kit (12)	For 12 cDNA synthesis reactions: Enzyme, Reagent, Buffers, and Water	218160
miScript II RT Kit (50)	For 50 cDNA synthesis reactions: Enzyme, Reagent, Buffers, and Water	218161
miScript PreAMP PCR Kit (12)	For 12 preamplification reactions: Buffer, Enzyme, Primer, Controls, and Water	331451
miScript PreAMP PCR Kit (60)	For 60 preamplification reactions: Buffer, Enzyme, Primer, Controls, and Water	331452
miScript SYBR® Green PCR Kit (200)	For 200 reactions: QuantiTec® SYBR Green PCR Master Mix, miScript Universal Primer	218073
miScript SYBR Green PCR Kit (1000)	For 1000 reactions: QuantiTect SYBR Green PCR Master Mix, miScript Universal Primer	218075
miScript SYBR Green PCR Kit (2000)	For 2000 reactions: QuantiTect SYBR Green PCR Master Mix, miScript Universal Primer	218076
miScript Microfluidics PreAMP Kit (96)	For 12 preamplification reactions for the Fluidigm BioMark System: Buffer, Enzyme, Primer, and Reagent	331455
miScript Microfluidics PCR Kit	For 5 x 96.96 Dynamic Array™ IFCs for the Fluidigm BioMark System: Master Mix and Primer	331431
RT ² PCR Array Loading Reservoirs	12 x 5 ml capacity, irradiation-sterilized loading reservoirs	338162
384EZLoad Covers	Pack of 4 color-coded covers for loading 384-well plates	338125

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