

May 18, 2023

Customer Notice

LABScreen PRA, LABScreen Mixed, LABScreen Multi, and FlowPRA Products
(**Catalog ID:** LS1PRA, LS2PRA, LSM12, LSMUTR, FL2-30, FL1SP, and FL2SP)

Dear Valued Customer,

As part of our continued improvement process, we are updating the cell line designations to reflect the current nomenclature for certain lots of our LABScreen™ PRA, LABScreen™ Mixed, LABScreen™ Multi, and FlowPRA™ products. Please refer to the table below for affected products:

Product Description	Catalog ID	Lot(s)
LABScreen PRA Class I	LS1PRA	019, 020
LABScreen PRA Class II	LS2PRA	019
LABScreen Mixed	LSM12	024
LABScreen Multi	LSMUTR	010, 011
FlowPRA Class II Screening Test	FL2-30	023, 024
FlowPRA Specific HLA Class I Antibody Detection Test	FL1SP	017, 18
FlowPRA Specific HLA Class II Antibody Detection Test	FL2SP	015

[Fusion software catalog files](#) and additional lot specific documentation updates for the products listed above will be available on our website **Thursday, June 1st, 2023**. We recommend reviewing the appendices. The current nomenclature updates utilize IMGT/HLA Version 3.49 (2022-07) based on NGS.

Please contact One Lambda Technical Support if you have any further questions at 1lambda-techsupport@thermofisher.com, or call 1-800.822.8824 (M-F, 8:00 AM – 5 PM PST).

Sincerely,

One Lambda Marketing

Appendix A

Catalog ID	Lot #	Catalog File Name	Catalog Title
LS1PRA	19	LS1PRANC25_019_04.cat	LABScreen PRA Class I, Lot 019 - NC25 - HLAFF Catalog File
		LS1PRANC26_019_01.cat	LABScreen PRA Class I, Lot 019 - NC26 - HLAFF Catalog File
		LS1PRACQ18NS11_019_01.cat	LABScreen PRA Class I, Lot 019 - CQ18NS11 - HLAFF Catalog File
		LS1PRACQ18NS12_019_01.cat	LABScreen PRA Class I, Lot 019 - CQ18NS12 - HLAFF Catalog File
		LS1PRACQ19NS11_019_01.cat	LABScreen PRA Class I, Lot 019 - CQ19NS11 - HLAFF Catalog File
		LS1PRACQ19NS12_019_01.cat	LABScreen PRA Class I, Lot 019 - CQ19NS12 - HLAFF Catalog File
LS1PRA	20	LS1PRANC25_020_03.cat	LABScreen PRA Class I, Lot 020 - NC25 - HLAFF Catalog File
		LS1PRANC26_020_01.cat	LABScreen PRA Class I, Lot 020 - NC26 - HLAFF Catalog File
		LS1PRACQ18NS11_020_01.cat	LABScreen PRA Class I, Lot 020 - CQ18NS11 - HLAFF Catalog File
		LS1PRACQ18NS12_020_01.cat	LABScreen PRA Class I, Lot 020 - CQ18NS12 - HLAFF Catalog File
		LS1PRACQ19NS11_020_01.cat	LABScreen PRA Class I, Lot 020 - CQ19NS11 - HLAFF Catalog File
		LS1PRACQ19NS12_020_01.cat	LABScreen PRA Class I, Lot 020 - CQ19NS12 - HLAFF Catalog File
LS2PRA	19	LS2PRANC25_019_03.cat	LABScreen PRA Class II, Lot 019 - NC25 - HLAFF Catalog File
		LS2PRANC26_019_01.cat	LABScreen PRA Class II, Lot 019 - NC26 - HLAFF Catalog File
		LS2PRACQ18NS11_019_01.cat	LABScreen PRA Class II, Lot 019 - CQ18NS11 - HLAFF Catalog File
		LS2PRACQ18NS12_019_01.cat	LABScreen PRA Class II, Lot 019 - CQ18NS12 - HLAFF Catalog File
		LS2PRACQ19NS11_019_01.cat	LABScreen PRA Class II, Lot 019 - CQ19NS11 - HLAFF Catalog File
		LS2PRACQ19NS12_019_01.cat	LABScreen PRA Class II, Lot 019 - CQ19NS12 - HLAFF Catalog File
LSM12	24	LSM12NC25_024_05.cat	LabScreen Mixed Class I & II, lot 024 NC25 HLAFF Catalog File
		LSM12NC26_024_01.cat	LABScreen Mixed Class I & II, Lot 024 - NC26 - HLAFF Catalog File
		LSM12CQ18NS11_024_01.cat	LABScreen Mixed Class I & II, Lot 024 - CQ18NS11 - HLAFF Catalog File
		LSM12CQ18NS12_024_01.cat	LABScreen Mixed Class I & II, Lot 024 - CQ18NS12 - HLAFF Catalog File
		LSM12CQ19NS11_024_01.cat	LABScreen Mixed Class I & II, Lot 024 - CQ19NS11 - HLAFF Catalog File

		LSM12CQ19NS12_024_01.cat	LABScreen Mixed Class I & II, Lot 024 - CQ19NS12 - HLA Catalog File
LSMUTR	10	LSMUTRNC25_010_03.cat	LABScreen Multi, Lot 010 - NC25 - HLA Catalog File
		LSMUTRNC26_010_01.cat	LABScreen Multi, Lot 010 - NC26 - HLA Catalog File
LSMUTR	11	LSMUTRNC25_011_03.cat	LABScreen Multi, Lot 011 - NC25 - HLA Catalog File
		LSMUTRNC26_011_02.cat	LABScreen Multi, Lot 011 - NC26 - HLA Catalog File
FL1SP	17	FL1SP_017_03.cat	FlowPRA Specific HLA Class I Antibody Detection Test, Lot 017- HLA Catalog File
FL1SP	18	FL1SP_018_03.cat	FlowPRA Specific HLA Class I Antibody Detection Test, Lot 018 - HLA Catalog File
FL2SP	15	FL2SP_015_04.cat	FlowPRA Specific HLA Class II Antibody Detection Test, Lot 015 - HLA Catalog File

Appendix B

LABScreen PRA Class I (LS1PRA), Lot 19

Bead ID	Antigen ID/Cell ID	Current Specificity	New Specificity
9	G0328	C*07:04/11	C*07:674
20	E5562	C*08:01	C*08:22
26	G0334	C*08:01	C*08:147
30	G0155	C*07:01	C*07:18
74	E18350	A*02:05	A*02:01
95	E18401	C*02:02	C*02:10
100	E18066	C*02:02	C*02:10

LABScreen PRA Class I (LS1PRA), Lot 20

Bead ID	Antigen ID/Cell ID	Current Specificity	New Specificity
9	G0328	C*07:04/11	C*07:674
19	E5562	C*08:01	C*08:22
25	G0334	C*08:01	C*08:147
29	G0155	C*07:01	C*07:18
71	E18350	A*02:05	A*02:01
87	E18401	C*02:02	C*02:10
99	E18066	C*02:02	C*02:10

Appendix C

LABScreen PRA Class II (LS2PRA), Lot 019

Bead ID	Antigen ID/Cell ID	Current Specificity	New Specificity
37	E20388	DRB3*01:01	DRB3*01:62
39	G0264	DQA1*01:02	DQA1*01:01
42	E17234	DQB1*03:01	DQB1*03:19
42	E17234	DPB1*17:01	DPB1*131:01
53	G0102	DQB1*02:01	DQB1*02:02
55	G0085	DRB3*02:01	DRB3*02:24
55	G0085	DPB1*04:01, 04:02	DPB1*04:01, DPB1*04:02 DPB1*105, DPB1*126
60	E19617	DRB3*01:01	DRB3*01:62
66	E18401	DRB5*02:02	DRB5*02:21
68	E19559	DRB3*01:01/04	DRB3*01:62
92	E5479	DQA1*03:01	DQA1*03:03

Appendix D

LABScreen Mixed (LSM12) Lot 24

Bead ID	Antigen ID/Cell ID	Current Specificity	New Specificity
81	E17234	DQB1*03:01	DQB1*03:19
81	E17234	DP17	DP131
81	E5610	DP19	DP106
94	G0085	DP4	DP4/105/126

Appendix E

LABScreen Multi (LSMUTR), Lot 010

Bead ID	Cell ID	Current Specificity	New Specificity
58	E17234	DQ7	DQB1*03:19
58	E17234	DP17	DP131

LABScreen Multi (LSMUTR), Lot 011

Bead ID	Cell ID	Current Specificity	New Specificity
58	E17234	DQ7	DQB1*03:19
58	E17234	DP17	DP131

Appendix F

FlowPRA Class II Screening Test (FL2-30), Lot 023

Current Specificity	Frequency Affected	New Specificity
DQB1*03:01 (7)	1	DQB1*03:19
DPB1*19	1	DPB1*106
DPB1*17	1	DPB1*131
DPB1*04	1	DPB1*105

FlowPRA Class II Screening Test (FL2-30), Lot 024

Current Specificity	Frequency Affected	New Specificity
DQB1*03:01 (7)	1	DQB1*03:19
DPB1*19	1	DPB1*106
DPB1*17	1	DPB1*131
DPB1*04	1	DPB1*105

Appendix G

FlowPRA Specific Class I Antibody Detection Test (FL1SP), Lot 017

Group	Bead ID	Antigen ID	Current Specificity	New Specificity
2	5	E5562	C*08:01	C*08:22
3	9	G0155	C*07:01	C*07:18
4	5	E18066	C*02:02	C*02:10
4	9	E18401	C*02:02	C*02:10

FlowPRA Specific Class I Antibody Detection Test (FL1SP), Lot 018

Group	Bead ID	Antigen ID	Current Specificity	New Specificity
2	5	E5562	C*08:01	C*08:22
3	9	G0155	C*07:01	C*07:18
4	5	E18066	C*02:02	C*02:10
4	9	E18401	C*02:02	C*02:10

Appendix H

FlowPRA Specific Class II Antibody Detection Test (FL2SP), Lot 015

Group	Bead ID	Antigen ID	Current Specificity	New Specificity
1	1	G0264	DQA1*01:02	DQA1*01:01
1	1	G0264	DQB1*03:01	DQB1*03:01/276N
1	5	G0181	DRB1*08:01	DRB1*08:77
3	4	E18401	DRB5*02:02	DRB5*02:21
3	6	G0102	DQB1*02:01	DQB1*02:02
3	7	G0085	DRB3*02:01	DRB3*02:24
3	9	E5479	DQA1*03:01	DQA1*03:03
4	1	E11678	DRB3*01:01	DRB3*01:62