

Seeing Beyond Limits



# Simplified Detection

## **LIFECODES<sup>®</sup>** LifeScreen XP

Expanded Class II coverage and increased sensitivity

Screen and monitor for HLA Antibodies with confidence.

See beyond the limits of your current workflow with LifeScreen XP



  
**IMMUCOR<sup>®</sup>**

# LIFECODES®

Seeing Beyond Limits



LIFECODES offers a complete antibody testing portfolio for the transplant laboratory

## A simplified approach to HLA antibody detection

LIFECODES LifeScreen XP offers you a comprehensive tool for screening and monitoring of HLA antibodies. Designed to maximize the amount of related HLA antigens on each bead, LifeScreen XP contains seven beads for Class I and seven beads for Class II, including beads specific for the detection of HLA-DQ and HLA-DP.

- Screen and monitor for IgG HLA Class I and Class II antibodies in one well
- Easy workflow is ideal for low or high throughput testing
- Utilizes a Vacuum Manifold Wash system to reduce hands on time, operator variability, and risk of contamination.
- Provides your laboratory flexibility with protocols for both the Luminex®200 and the FLEXMAP 3D® instruments

LIFECODES  
LifeScreen XP

Class I Bead	Specificity	Class II Bead	Specificity
CLI-01	Pooled Bead	CLII-01	Pooled Bead
CLI-02	A1/A19	CLII-02	DR51
CLI-03	A2	CLII-03	DR52
CLI-04	B5	CLII-04	DR53
CLI-05	B7	CLII-05	DQ
CLI-06	B8	CLII-06	DP – low expression* <b>NEW!</b>
CLI-07	B12	CLII-07	DP – high expression * <b>NEW!</b>

Donors are selected for the best representation of these groups. Complete genotypes are listed on lot specific documentation

## ORDERING INFORMATION

628220

**LIFECODES LifeScreen XP - 96 tests \*\***

Screen for the presence of HLA Class I and Class II IgG Antibodies including DQ and DP

888627USB1.5

**MATCH IT!® Antibody Software v1.5\*\***

To learn more or to set up a demo with one of our Transplant Business Managers, call [855.IMMUCOR \(855.466.8267\)](tel:855.IMMUCOR) or visit our website [www.immucor.com](http://www.immucor.com)

International Contact: [imarketing@immucor.com](mailto:imarketing@immucor.com)

\*Schone, B., et al. Predicting an HLA-DPB1 expression marker based on standard DPB1 genotyping: Linkage analysis of over 32,000 samples. Hum Immunol. 2018; 79(1): 20-27.

\*\*FDA Cleared and CE marked for in vitro diagnostic use.

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