LIFECODES® DSA Donor Specific Antibody Testing

Donor lymphocytes are first isolated and lysed. The lysate is then incubated with Class I specific and Class II specific beads. The HLA antigens of the donor are bound to the specific beads via capture monoclonals. The beads are then incubated with the test sera. Detection of HLA antibodies against the donor using a Luminex analyzer is accomplished after the addition of anti-human IgG conjugated with PE.

Features:

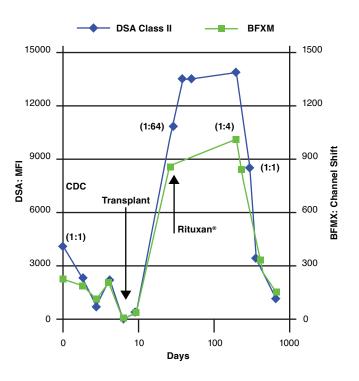
- Detect donor specific HLA antibodies against
 Class I and/or Class II antigens in a single well
- Detects IgG HLA antibodies
- Freeze donor lysate for future testing
- No cell viability issues
- Values mirror Flow Cross Match Channel Shifts
- Run from 1 to 91 assays at a time
- Utilizes Luminex® xMAP® Technology

PRODUCT INFORMATION

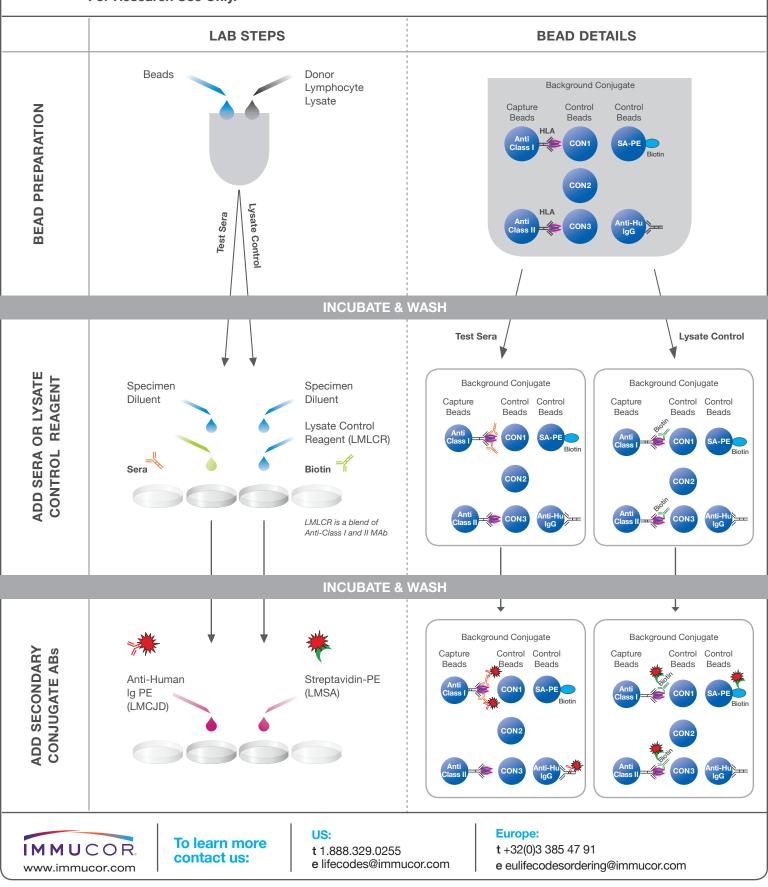
CAT NO.	DESCRIPTION
628230*	LIFECODES DSA
	Donor specific IgG antibody
	detection (96 tests)
	* For Research Use Only.

DSA MIRRORS FLOW XM RESULTS

IMMUCOR



LIFECODES® DSA Donor Specific Antibody Assay For Research Use Only.



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