



- Identifies complement binding antibodies
- Internal positive control bead included
- Robust software analysis

Patent Pending

Specific and reliable detection of complement binding antibodies using C1q







C1qScreen[™] – A Reliable Tool

Build a Better Profile Quickly

C1qScreen™ combines the sensitivity of Luminex® solid phase technology with the specificity of anti-HLA single antigen detection for the detection of complement binding donor specific antibody (DSA).

Complement component (C1q) bound by the antigen-antibody complex is detected with an R-phycoerythrin (PE) labeled anti-C1q antibody. Using our Luminex®-based LABScan™ 100 flow analyzer, fluorescence intensity is measured to indicate the relative amount of antibody bound to the sample.

In addition to the internal C1q Positive Control Bead already included, Positive Control Serum for Class I and Class II are also available (each sold separately).

With C1qScreen you can build better antibody profiles.

Principle



1. Add C1q to HI serum sample

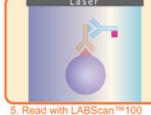


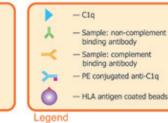
2. Add HLA antigen coated beads



Add PE conjugated anti-C1q







To learn more about C1qScreen[™] and other quality products, contact your One Lambda representative today, or visit us at **www.onelambda.com**



A Thermo Fisher Scientific Brand

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FAX: 818.702.6904 800.992.2111 (U.S. and Canada only)
INTERNATIONAL: Contact your local distributor





Order Information

Description

For In Vitro Diagnostic Use. (Europe Only)

Catalon#

Description	Outurog _m
C1qScreen™	C1Q
(25 tests)	
C1qScreen™ Class I	C1QS-PC1
Positive Control	
(20 tests)	
C1qScreen™ Class II	C1QS-PC2
Positive Control	
(20 tests)	
C1qScreen™ Negative	C1QS-NC
Control Serum	
(20 tests)	

For Research Use Only. Not for use in diagnostic procedures.

Description	Catalog#
C1qScreen™	PEC1Q
(25 tests)	
C1qScreen™ Class I	C1Q-PC1
Positive Control	
(20 tests)	
C1qScreen™ Class II	C1Q-PC2
Positive Control	
(20 tests)	
C1qScreen™ Negative	C1Q-NC
Control Serum	
(20 tests)	

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