



A graft is a gift

Are you ready to safely select your donors?

A background image of two people standing in a field of tall grass, holding hands, with a bright sunset in the background. The scene is overlaid with a network of blue lines that converge towards the center.

DiaSorin

The Diagnostic Specialist

HR

ID

The complete, fully automated solution to support the optimization of the organ donors selection

The high throughput LIAISON® XL assays are validated for the screening of organs, tissues and cells post-mortem donors

Ordering Information

LIAISON® XL Murex HIV Ab/Ag	310260	LIAISON® Murex Anti-HEV IgG	311270
LIAISON® XL Murex recHTLV I/II	310270	LIAISON® Murex Anti-HEV IgM	311280
LIAISON® XL Murex HBsAg Quant	310250	LIAISON® Treponema Screen	310840
LIAISON® Murex Anti-HBc	310130	LIAISON® XL Murex Chagas	310280
LIAISON® Murex XL HCV Ab	310240	LIAISON® CMV IgG II	310745
LIAISON® XL Murex Anti-HDV	311260	LIAISON® CMV IgM II	310755

Cadavers are the main source of organs and tissues.

Retrieval of organs, tissues and cells from deceased donors introduces the risk of transmitted infections for the transplantation recipients.

Changes to blood composition following death are known to affect serological tests.

International Regulations require laboratories to only use validated assays for donors' selection*.

Safely select you donors and optimize the efficiency of your laboratory by using validated, high quality DiaSorin assays.

*References

Commission Directive 2012/39/EU, 26 November 2012.

The European Directorate for the Quality of Medicines and Health Care (EDQM). 4th Edition of the Guide to the quality and safety of tissues and cells for human application, 2019.

The Advisory Committee on the Safety of Blood, Tissues and Organs (SaBTO). Blood, tissue and cell donor selection criteria report: 2017.

British Transplantation Society. Guidelines for Hepatitis B & solid organ transplantation, 2018.

The Transplantation Society of Australia and New Zeland. Clinical guidelines for organ transplantation from deceased donors, 2017.

Guidelines for preventing transmission of human immunodeficiency virus through transplantation of human tissue and organs. Centers for Disease Control and Prevention. MMWR Recomm Rep. 1994 May 20;43(RR-8):1-17. PubMed PMID: 8183226.

Seem DL, Lee I, Umscheid CA, Kuehnert MJ. Excerpt from PHS guideline for reducing HIV, HBV and HCV transmission through organ transplantation. Am J Transplant. 2013 Aug;13(8):1953-62. doi: 10.1111/ajt.12386. PubMed PMID: 23890284.

White SL, Rawlinson W, Boan P, Sheppard V, Wong G, Waller K, Opdam H, Kaldor J, Fink M, Verran D, Webster A, Wyburn K, Grayson L, Glanville A, Cross N, Irish A, Coates T, Griffin A, Snell G, Alexander SI, Campbell S, Chadban S, Macdonald P, Manley P, Mehakovic E, Ramachandran V, Mitchell A, Ison M. Infectious Disease Transmission in Solid Organ Transplantation: Donor Evaluation, Recipient Risk, and Outcomes of Transmission. Transplant Direct. 2018 Dec 20;5(1):e416. doi: 10.1097/TXD.0000000000000852. PMID: 30656214.

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Available only on LIAISON® Systems

Product availability subject to required regulatory approval

FOR OUTSIDE US AND CANADA ONLY

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