

SEROLOGY PRODUCTS

A full line of quality serological products and reagents for the HLA laboratory

HLA TISSUE TYPING TRAYS

For use in the qualitative determination of HLA cell surface antigens using a complement-dependent microlymphocytotoxic technique. GTI Diagnostics DR Typing Trays include pre-screened, matching rabbit complement. Complement will be provided with GTI Diagnostics ABC Typing Trays upon request. Custom trays are also available upon request. **All HLA Tissue Typing Trays can be referenced with or without the "GTI-" prefix (i.e. "GTI-72" and "72" both refer to our 72 Well AB Typing Trays).**

CATALOG NO:	DESCRIPTION:	SIZE:	STORAGE:
GTI-72	72 Well AB Typing Tray	10 Trays/Pkg	≤-65°C
GTI-72L	72 Well AB Typing Tray (Emphasis on Monospecific Antisera)	10 Trays/Pkg	≤-65°C
GTI-72C	72 Well ABC Typing Tray (w/ 4 C Locus Antisera)	10 Trays/Pkg	≤-65°C
GTI-96	96 Well AB Typing Tray	10 Trays/Pkg	≤-65°C
GTI-96C	96 Well ABC Typing Tray (w/ 11 C Locus Antisera)	10 Trays/Pkg	≤-65°C
GTI-72BL	72 Well AB Typing Tray (Emphasis on Black Specificities)	10 Trays/Pkg	≤-65°C
GTI-72OR	72 Well AB Typing Tray (Emphasis on Oriental Specificities)	10 Trays/Pkg	≤-65°C
GTI-B27	Comprehensive B27 Typing Tray (2-Test/Tray)	10 Trays/Pkg	≤-65°C
GTI-B27-1	Comprehensive B27 Typing Tray (1-Test/Tray)	10 Trays/Pkg	≤-65°C
GTI-DR	72 Well DR Typing Tray	10 Trays/Pkg	≤-65°C
GTI-C-1	C-Locus Supplemental Tray	10 Trays/Pkg	≤-65°C
GTI-72AB1&2	2x72 Well AB Typing Tray Set (w/ 140 A and B Locus Antisera)	20 Trays (10 Each)	≤-65°C
GTI-72ABC1&2	2x72 Well ABC Typing Tray Set (w/ 140 A, B and C Locus Antisera)	20 Trays (10 Each)	≤-65°C

COMPLEMENT TITRATION TRAYS

Provides a convenient way to test, titer and compare complement lots in your laboratory. Each tray contains dilutions of one weak and one strong antibody, plus controls. You choose the type, specificity and number of cells used for testing. Assay under your conditions with the techniques used in your laboratory.

CATALOG NO:	DESCRIPTION:	SIZE:	STORAGE:
CT-ABC	ABC Complement Titration Trays	10 Trays/Pkg	≤-65°C
CT-DR2	DR Complement Titration Trays	10 Trays/Pkg	≤-65°C
CT-DR7	DR Complement Titration Trays	10 Trays/Pkg	≤-65°C

HLA ANTISERA

GTI Diagnostics offers an extensive selection of bulk HLA antisera. Over 1,000 HLA antisera are available in limited quantities. Please contact GTI Diagnostics with your specific needs and we will be pleased to quote availability and pricing.



GTI DIAGNOSTICS

Good science starts with people.®

RABBIT COMPLEMENT

For use as the complement reagent in a complement-dependent microlymphocytotoxicity assay. The reactivity of various lots of complement should be pre-tested by the laboratory using their specific methods and target cells. Large lot volumes reduce the time and cost of sampling new lots. Rabbit Complement can be lyophilized upon request (additional fee applies).

CATALOG NO:	DESCRIPTION:	SIZE:	STORAGE:
RC-A100	ABC Rabbit Complement	100mL	≤-50°C
RC-A500	ABC Rabbit Complement	500mL	≤-50°C
RC-100	ABC/DR Rabbit Complement	100mL	≤-50°C
RC-500	ABC/DR Rabbit Complement	500mL	≤-50°C
RC-DR100	DR Rabbit Complement	100mL	≤-50°C
RC-DR500	DR Rabbit Complement	500mL	≤-50°C

ANTI-HUMAN KAPPA GLOBULIN

For use as an antiglobulin augmenting reagent in the lymphocytotoxicity procedure. Anti-Human Kappa (AHG) serum is prepared from goats that have been immunized with purified human kappa antigen. GTI Diagnostics AHG is QA tested in an ASHI-approved clinical laboratory. We also offer an AHG Positive Control (Cat# PC-AHG) to verify AHG performance.

CATALOG NO:	DESCRIPTION:	SIZE:	STORAGE:
AHG	Anti-Human Kappa Globulin	2mL	≤-65°C

CONTROL SERA

CATALOG NO:	DESCRIPTION:	SIZE:	STORAGE:
NC-PHS	HLA Negative Control	0.5mL	≤-65°C
PC-HLA	HLA Positive Control	0.5mL	≤-65°C
PC-T	T Lymphocyte Positive Control	0.5mL	≤-65°C
PC-B	B Lymphocyte Positive Control	0.5mL	≤-65°C
PC-AHG	AHG Positive Control (Bw4/Bw6)	0.5mL	≤-65°C

POOLED HUMAN SERUM (PHS)-AB

For use as a cell culture protein supplement or as a negative control reagent. Negative control serum is a pool of sera aseptically collected from whole blood. The whole blood is collected from non-transfused group AB male donors. This material was tested and found to be non-reactive for hepatitis B Surface Antigen (HBsAg), Anti-HIV and Hepatitis C. This product is available heat inactivated or non-heat inactivated. Large lots available.

CATALOG NO:	DESCRIPTION:	SIZE:	STORAGE:
PHS-100	Pooled Human Serum (PHS)-AB -- Heat Inactivated	100mL	≤-65°C
PHS-N100	Pooled Human Serum (PHS)-AB -- Non-Heat Inactivated	100mL	≤-65°C

EMPTY TISSUE TYPING TRAYS

Labquip manufactures a high-quality 72 well tray for use in HLA typing. The low profile tray is produced of medical-grade polystyrene and surface treated for maximum wettability. All sterile trays are Gamma irradiated.

CATALOG NO:	DESCRIPTION:	SIZE:
1006-72	72 Well Empty Tissue Typing Tray -- Non-sterile	100/Case
1006-72S	72 Well Empty Tissue Typing Tray -- Sterile	100/Case



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