



CE Marked Product List

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Revision 5



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Quotient is a UK based development and bio-manufacturing company, that markets a wide range of immunohaematology products.

ALBAclone® Advanced Partial RhD Typing Kit

ALBAclone® Advanced Partial RhD Typing Kit			
Code	Description & specificity	Unit size	Comments
Z293	Advanced Partial RhD Typing Kit	12 x 2 mL	12 monoclonal Anti-D's to identify weak and partial RhD types

ALBAclone® Advanced Partial RhD Typing Kit allows for improved identification of a wide range of partial RhD types.

“The ALBAclone® Advanced Partial RhD Typing Kit is the backbone of the serological distinction between Weak and Partial D typing within our laboratory. Its use means that we are able to distinguish between the two in the vast majority of cases, without having to send samples off for molecular confirmation, which saves us and the NHS generally, both time and money.”

Malcolm Needs CSci FIBMS
Reference Service Manager
NHSBT-Tooting Centre

ALBAcyte® Reagent Red Cells

ALBAcyte® Reagent Red Cells for Conventional Manual Tube Testing			
Code	Description	Unit size	Recommended use
Z401	A ₁ Cells	10 mL	Reverse Grouping & Controls
Z406	A ₂ Cells	10 mL	Reverse Grouping & Controls
Z411	B Cells	10 mL	Reverse Grouping & Controls
Z416	O R ₁ r Cells	10 mL	Controls
Z421	O rr Cells	10 mL	Controls
Z441	IgG Sensitised Cells	10 mL	Confirmation & Controls
Z451	Antibody Screen (native)	3 x 10 mL	Patient Screening
Z466	RhD Negative Antibody Screen (native)	3 x 5 mL	Patient Screening Post Prophylactic Anti-D
Z471	Antibody Identification (native)	10 x 5 mL	Antibody Identification
Z472	Antibody Identification (papainised)	10 x 5 mL	Antibody Identification

ALBAcheck® BGS Control Reagents

Code	Description	Unit size	Comments
Z250	ALBAsure® Kit	4 x 5 mL	Sensitivity control kit for column agglutination technology – Anti-K, Anti-c, Anti-E, Anti-S
Z257	High Titre Controls Kit	4 x 6 mL	Positive and negative controls for high titre anti-A/B testing
Z262	Anti-D 0.1 IU/mL	3 x 5 mL	Sensitivity control for column agglutination technology
Z263	Anti-D 0.05 IU/mL	3 x 5 mL	Sensitivity control for column agglutination technology
Z276	Competency Testing Kit	10 x 2 mL	Internal, laboratory self-assessment
Z281	AB Serum (Human)	10 x 5 mL	Inert Serum – Negative control
Z489	Simulated Whole Blood Controls	4 x 6 mL	Automated blood grouping platforms

Anti-Human Globulin Antisera

Anti-Human Globulin Antisera			
Code	Description & specificity	Unit size	Comments
Z350	Polyspecific AHG	10 x 10 mL	Monoclonal C3d/ polyclonal rabbit Anti-Human IgG blend (dyed green)
Z356	Monospecific Anti-Human IgG	3 x 10 mL	Polyclonal rabbit Anti-Human IgG (clear)
Z360	Monospecific Anti-Human C3d	3 mL	Reacts with Monoclonal C3d (clear)

Monoclonal Anti-IgG1 & Anti-IgG3 are also available as For Further Manufacturing Use custom order items.

ALBAclone® Monoclonal ABO & RhD Antisera

ALBAclone® ABO & RhD Antisera				
Code	Description & specificity	Cell line	Unit size	Comments
Z001	Anti-A	LA2	10 x 10 mL	
Z011	Anti-B	LB2	10 x 10 mL	Does not detect Acquired B
Z021	Anti-A,B	LA2, LB2, ES15	10 x 10 mL	Detects Ax cells
Z031	Anti-D alpha (IgM)	LDM1	10 x 10 mL	Does not detect DVI
Z039	Anti-D optimum (IgM/IgM)	LDM1, ESD1M	10 x 10 mL	Detects DVI by direct test
Z041	Anti-D blend (IgM/IgG)	LDM3, ESD1	10 x 10 mL	Detects DVI by IAT
Z271	Anti-D reagent control	N/A	10 x 10 mL	For use with Z031, Z036, Z039, Z041
Z241	Anti-A1 lectin	N/A	3 x 5 mL	<i>Dolichos biflorus</i>

Slide tests are not recommended for detection of weak D and variant RhD types.

ALBAclone® Rare Monoclonal Antisera

ALBAclone® Rare Monoclonal Antisera				
Code	Description & specificity	Cell line(s)	Unit size	Method of use
Z073	Anti-E	DEM1	3 x 5 mL	Direct Agglutination
Z083	Anti-c	H48	3 x 5 mL	Direct Agglutination
Z137	Anti-k	Lk1	2 mL	Direct Agglutination
Z162	Anti-Jk ^a	P3HT7	2 mL	Direct Agglutination
Z166	Anti-Jk ^b	P3.143	2 mL	Direct Agglutination
Z171	Anti-M	LM1	5 mL	Direct Agglutination
Z176	Anti-N	LN3	5 mL	Direct Agglutination
Z182	Anti-S	P3S13JS123	2 mL	IAT
Z202	Anti-P1	650	5 mL	Direct Agglutination
Z212	Anti-Le ^a	LEA2	5 mL	Direct Agglutination
Z217	Anti-Le ^b	LEB2	5 mL	Direct Agglutination
Z223	Anti-Lu ^b	LU2	2 mL	Direct Agglutination

ALBAsera® Polyclonal Antisera

ALBAsera® Polyclonal Antisera			
Code	Description & specificity	Unit size	Method of use
Z131	Anti-K	3 x 5 mL	IAT
Z139	Anti-Kp ^a	2 mL	IAT
Z151	Anti-Fy ^a	3 x 5 mL	IAT
Z153	Anti-Fy ^b	2 mL	IAT
Z186	Anti-s	2 mL	IAT
Z191	Anti-V ^w	2 mL	IAT
Z231	Anti-Wr ^a	2 mL	IAT

Additional Products

Solutions			
Code	Description & specificity	Unit size	Comments
Z332	Phosphate Buffer Concentrate (2.632N)	10 x 25 mL	For preparation of phosphate buffered saline (PBS) by addition to 10 L of 0.9% saline

For further information please contact customer.serviceEU@quotientbd.com