

F07110/110  
(01/2012)

# Search-Cyte<sup>®</sup>

## Reagent Red Blood Cells 3±1%

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| Vial No. | Rh Phenotype                  | Donor Code | Special Typings | Rhesus |   |   |   |   |   | MNS            |   |   |   | P | Lewis |                | Lutheran        |                 | Kell            |                 |   |   | Duffy           |                 | Kidd            |                 | Sex linked      |   |   |   |    |  |  |                 |                 |  |  |
|----------|-------------------------------|------------|-----------------|--------|---|---|---|---|---|----------------|---|---|---|---|-------|----------------|-----------------|-----------------|-----------------|-----------------|---|---|-----------------|-----------------|-----------------|-----------------|-----------------|---|---|---|----|--|--|-----------------|-----------------|--|--|
|          |                               |            |                 | D      | C | E | c | e | f | C <sup>w</sup> | V | M | N | S | s     | P <sub>1</sub> | Le <sup>a</sup> | Le <sup>b</sup> | Lu <sup>a</sup> | Lu <sup>b</sup> | K | k | Kp <sup>a</sup> | Js <sup>a</sup> | Fy <sup>a</sup> | Fy <sup>b</sup> | Jk <sup>a</sup> |   |   |   |    |  |  | Jk <sup>b</sup> | Xg <sup>a</sup> |  |  |
| I        | rr                            | M85HM      |                 | 0      | 0 | 0 | + | + | + | 0              | 0 | 0 | + | + | +     | + <sup>w</sup> | +               | 0               | 0               | +               | + | + | 0               | 0               | 0               | +               | +               | + | + | 0 | I  |  |  |                 |                 |  |  |
| II       | R <sub>1</sub> R <sub>2</sub> | M2942CC    | Kp(a+)          | +      | + | + | + | + | 0 | 0              | 0 | + | + | + | +     | 0              | 0               | +               | 0               | +               | 0 | + | +               | 0               | +               | +               | 0               | + | + | + | II |  |  |                 |                 |  |  |
| Auto     |                               |            |                 |        |   |   |   |   |   |                |   |   |   |   |       |                |                 |                 |                 |                 |   |   |                 |                 |                 |                 |                 |   |   |   |    |  |  |                 |                 |  |  |

Usually cold reactive antibody

Usually warm or Coombs reactive antibody

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|       |               |       |        |           |
|-------|---------------|-------|--------|-----------|
| Name  | Date of birth | Date  | Result | Signature |
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Medion Grifols Diagnostics AG, Bonnstrasse 9, CH-3186 Düringen/Switzerland

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## Probability Chart

| Reactions with |         |   |
|----------------|---------|---|
| Cell I         | Cell II | Guide to Probable Antibody Specificity*   |
| +              | 0       | f, P <sub>1</sub> , Le <sup>a</sup> , K, Jk <sup>a</sup>                          |
| 0              | +       | D, C, E, M, Le <sup>b</sup> , Kp <sup>a</sup> , Fy <sup>a</sup> , Xg <sup>a</sup> |
| +              | +       | c, e, N, S, s, Lu <sup>b</sup> , k, Fy <sup>b</sup> , JK <sup>b</sup>             |

Unless otherwise indicated the cells of both donors possess the following high frequency antigens: H, I, U, Lu<sup>b</sup>, k, Kp<sup>b</sup>, Js<sup>b</sup>, Vel, Yt<sup>a</sup> and Di<sup>b</sup>.

Unless otherwise indicated the cells of both donors lack the following antigens: f, C<sup>w</sup>, V, M<sup>e</sup>, Vw, Lu<sup>a</sup>, Kp<sup>a</sup>, Js<sup>a</sup>, Wr<sup>a</sup> and Di<sup>a</sup>.

\* Order listed does not necessarily indicate frequency of occurrence. Additional testing should be performed to determine antibody specificity.

**Note:** All antigen typings listed are confirmed using two sources of antiserum except for the following which, due to the rarity of the antibodies, may be tested with only one source if a second source is unavailable: f, V, Lu<sup>a</sup>, Js<sup>a</sup>, Jk<sup>b</sup>, Xg<sup>a</sup>, Vel, Yt<sup>a</sup>, Di<sup>a</sup>, Di<sup>b</sup>, Vw and special typings (other antigens).

Use only with Search-Cyte<sup>®</sup> Cells, 3±1%

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