



ID-Partial RhD Typing Set

The Compact Solution to your D Typing Investigations

For the typing of Partial RhD

The **ID-Partial RhD Typing Set** consists of 6 monoclonal anti-D reagents that help further characterize the RhD antigen after routine RhD typing. In addition, there are 12 ID-Cards for 12 tests in all.

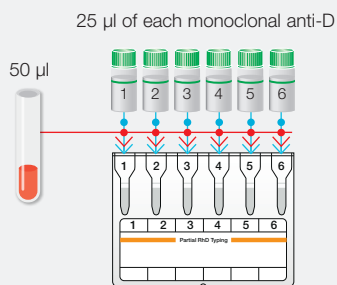
The reagents help with the differentiation of categories DII, DIV, DV, DVI, DVII, DFR, DBT and R₀^{Har}.



ID-Partial RhD Typing Set

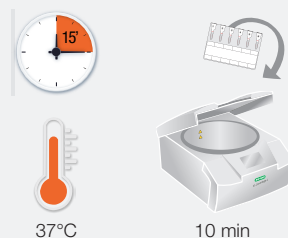


Test Procedure

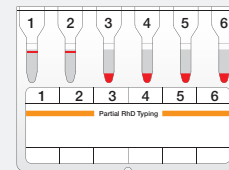


- Pipette 50 µl of a 0.8% red cell suspension to each microtube (prepared with ID-Diluent 2)
- Add 25 µl of each anti-D (1–6) to the appropriate microtube

Incubation Centrifugation



- Incubate the ID-Card for 15 minutes at 37°C
- Centrifuge the ID-Card for 10 minutes



- Read the results

Interpretation Table

Cell line	Anti-D	DII	DIII	DIVa	DIVb	DV	DVI	DVII	DFR	DBT	DHAR
LHM76/55 (IgG)	1	+	+	-	-	+	+	+	+	-	-
LHM77/64 (IgG)	2	-	+	-	-	+	+	+	+	-	-
LHM70/45 (IgG)	3	+	+	-	-	-	-	+	-	-	-
LHM59/19 (IgG)	4	+	+	+	+	+	-	+ -*	-	+	-
LHM169/80 (IgG)	5	+	+	+	+	+	-	+	+	-	-
LDM1 (IgM)	6	+	+	+	+	+	-	+	-	+	+

* A weaker reaction can be observed with this antibody, in comparison with the other 5 sera.

Main Features

Fast	▪ Clear result within 25 minutes
Simple	▪ Only 2 pipetting steps ▪ No washing procedures
Specific	▪ Differentiation between main partial D types categories DII, DIV, DV, DVI, DVII, DFR, DBT, R ₀ ^{Har} and common weak D types
Number of monoclonal antibodies (vials for testing)	▪ 6 used in one ID-Card for one determination - ID-Cards provided

Ordering Information

Catalog # Description
ID-Partial RhD Typing Set
 001451 Test Kit ID-Partial RhD Typing Set (Id-n°: 46170), 12 tests
 ID-Cards, 1 x 12
 ID-Anti-D 1-6, 6 x 0.4 ml

Cell lines: LHM76/55, LHM77/64, LHM70/45, LHM59/19, LHM169/80, LDM1

Additional ID-Cards required
Coombs Anti-IgG
 004024 6 x AHG (Anti-IgG) (Id-n°: 50540) rabbit 288 tests, 4 x 12

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