



**Robust and agile –
Molecular blood group SSP typing**

BAGene SSP

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Increase safety in blood group diagnostics

Highly accurate blood group determination

- Increase safety by adding a molecular PCR-SSP test to your blood group typing
- Applicable for blood donors, recipients, patients and pregnant women
- Complement your blood grouping strategy with BAGene SSP when serological typing comes to its limits
- For determination of clinical relevant weak or rare variants of blood group systems
- More reliable results thanks to the validated and CE IvD certified Taq Polymerase included in the kits

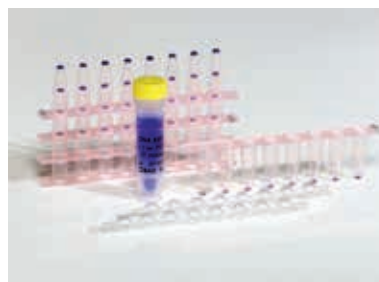
Easy handling and a broad spectrum of applications

BAGene SSP kits enable an effective handling for fast and reliable results. They come as ready to use pre-aliquoted reaction mixes based on the Sequence Specific Primers (SSP) PCR technique for determination of:

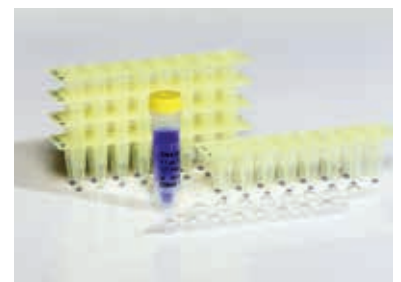
- **ABO blood groups**
- **RH type**
- **Kell, Kidd, Duffy systems**
- **Rare blood groups**
- **MNS system**
- **HPA specificities**
- **HNA specificities**

Product	REF	Package
BAGene SSP Kits		
ABO-TYPE for ABO blood group typing incl. Taq Polymerase	6640	10 tests
ABO-TYPE variant for ABO blood group typing including rare A and B variants incl. Taq Polymerase	6641	10 tests
RH-TYPE for RHD/RHCE typing (C, Cw, c, D, DEL, E, e) incl. Taq Polymerase	6645	10 tests
Partial D-TYPE for typing rare RHD variants (partial D) incl. Taq Polymerase	6646	10 tests
Weak D-TYPE for typing weak D types 1, 1.1, 2, 3, 4.0/4.1, 4.2, 5, 11, 15, 17, 20 incl. Taq Polymerase	6647	10 tests
KKD-TYPE for typing antigens of the Kell, Kidd and Duffy systems incl. Taq Polymerase	6650	10 tests
MNS-TYPE for typing antigens of the MNS systems (M, N, S, s) incl. Taq Polymerase	6652	10 tests
Rare-TYPE for typing antigens of the Kell (KEL 3, 4, 6, 7), Diego, Lutheran, Dombrock, Colton, Cartwright and Vel systems incl. Taq Polymerase	6653	10 tests
HPA-TYPE for typing HPA specificities 1 a/b, 2a/b, 3a/b, 4a/b, 5a/b, 6a/b, 9a/b, 15a/b incl. Taq Polymerase	6660	20 tests
HNA-TYPE for typing HNA specificities 1 a/b/c, 3a/b, 4a/bw, 5a/bw incl. Taq Polymerase	66701	10 tests

ABO-TYPE KIT



PARTIAL D-TYPE KIT



We are the experts for HLA and blood group diagnostics

With **more than 30 years of experience** BAG Diagnostics is the specialist for HLA and blood group diagnostics. As an independent, global operating company we offer **permanent ongoing development** of our products and services.

Our motivation is to **exceed the expectations of our customers** and partners. Hence, we support them with **extraordinary service** and **new ways of thinking – capable, fast and spot-on.**