



RBC-FluoGene vERYfy eXtend


Combining RHD, RHCE, KEL, JK, FY, MNS, DO, LU, YT, DI, VEL, CO and KN typing in one Assay

- Fastest automated molecular technology with the lowest manual hands-on-time
- Unique composition with the highest number of detected human erythrocyte antigens

RHD/RHCE	RHD exons 1, 2, 3, 4, 5, 6, 7, 9, 10, psi, DNB, D cat VII, DHMi, DAU, 697A, 697C weak D type 1, 1.1, 2, 3, 4.1, 4.0/4.2/4.3, 5, 11 (M295I), 14, 15, 17, K409K, IVS3+1G>A C, C ^w , c, E, e, 733G, 1006T
KEL	KEL1(K), KEL2(k), KEL3(Kp ^a), KEL4(Kp ^b), KEL6(Js ^a), KEL7(Js ^b)
JK	JK1(Jk ^a), JK2(Jk ^b)
FY	FY1(Fy ^a), FY2(Fy ^b), FYnull(Fy ^{a-} , Fy ^{b-}), FYX(Fy ^b weak)
MNS	MNS1(M), MNS2(N), MNS3(S), MNS4(s), U+var(P2), U+var(P3), U+var(NY)
DO	DO1(Do ^a), DO2(Do ^b), Hy+, Hy-, Jo ^{a+} , Jo ^{a-}
LU	LU1(Lu ^a), LU2(Lu ^b)
YT	YT1(Yt ^a), YT2(Yt ^b)
DI	DI1(Di ^a), DI2(Di ^b), DI3(Wr ^a), DI4(Wr ^b)
VEL	Vel+, Vel-
CO	CO1(Co ^a), CO2(Co ^b)
KN	KN1(Kn ^a), KN2(Kn ^b)

“...Now that affordable, accessible and rapid patient genotyping results are available, we can start to challenge and develop our practices to improve patient outcomes.”

Mark Williams, Reference Service Manager at NHSBT, UK; *Blood and Transfusion Matters*, May 2014, Issue 42

Features	RBC-FluoGene vERYfy eXtend 	Competitor 1	Competitor 2
RBC antigens and phenotypic variants	70	38	41
Time to result	1,5 h	5 h	< 4 h
Hands-on time	< 0,1 h	~ 1 h	0,5 h

Article No. 001 091 010 RBC-FluoGene vERYfy eXtend, 96 reactions/test, 10 tests/kit

The purchase price of this product includes limited, non-transferable rights under European Patent EP 1 047 777 B1.