

Our Diagnostic Kits

AneuSure®

AneuSure®	50 RXN	GT-11101-50
AneuSure®	100 RXN	GT-11101-100

AZFScreen

AZFScreen	50 RXN	GT-11301-50
AZFScreen	100 RXN	GT-11301-100

HapScreens

GTHapScreen® HBB	50 RXN	GT-11201-50
GTHapScreen® HBB	100 RXN	GT-11201-100
GTHapScreen® PAH	50 RXN	GT-11202-50
GTHapScreen® PAH	100 RXN	GT-11202-100
GTHapScreen® F8	50 RXN	GT-11203-50
GTHapScreen® F8	100 RXN	GT-11203-100
GTHapScreen® Dystrophin	50 RXN	GT-11204-50
GTHapScreen® Dystrophin	100 RXN	GT-11204-100



Providing solutions
to genetic diagnostics
and human identity

GENETEK BIOPHARMA

Genetek Biopharma GmbH manufactures in-vitro diagnostic kits for the detection of chromosomal anomalies and genetic diseases. We also produce kits for human profiling and parentage identification used in kinship and/or forensic cases.



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AneuSure®

For rapid detection of chromosomal
aneuploidies for chromosomes 21, 18, 13,
X and Y using QF-PCR technology



GENETEK
BIOPHARMA



AMXY D13S325 D18S390 D21S1809 D21S1446 D21IFNAR D13S252

DXS7132 D18S391 SRY D13S634 D13S258 D21S1414

Y/X b HPRT D21S1442 D18S1002 DXS6803 D21S1411

D13S797 DYS437 7X DX-TATC 13.3 D18S535 DXS981 D18-GATA178F11



AneuSure® Features

Easy to use mix

Multiplex analysis of 26 loci in one reaction

~ 90 min thermal cycling time

Accurate detection for Turner syndrome

Applicable to a variety of DNA sources – amniotic fluid (AF), chorionic villus (CVS), fetal tissue, etc.



For rapid detection of chromosomal aneuploidies for chromosomes 21, 18, 13, X and Y using QF-PCR technology.

AneuSure Kit consists of 26 markers. The STR markers are distributed across autosomal chromosomes 21, 18 and 13 and sex chromosomes X & Y. The segmental duplication 7X marker is included in the kit for the differentiation of X chromosome monosomy from homozygosity (i.e. it quantifies the chromosome X for more accurate detection of Turner syndrome).

AneuSure performance has been validated with extensive testing using Applied Biosystems™ 3500/3500xL and 3130/3130xl platforms for detection and analysis on more than 1000 samples.