

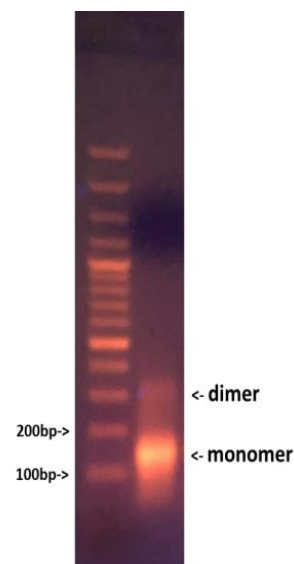
OUR PRODUCT ★ ★ ★ ★ ★

Cell-Free DNA Controls

Authentic, Patient-Like, in Human Plasma

- 32 cell-derived ctDNA variants and fusions
- Wildtype Male or Female

APC Q1429*	KIT D816V
APC R1450*	KRAS G12C
BRAF V600E	KRAS G12D
CTNNB1 T41A	KRAS G12V
EGFR C797S	NRAS Q61R
EGFR E746-A750del	PIK3CA E545K
EGFR L858R	PIK3CA H1047R
EGFR D770_N771insG	PTEN R130G
EGFR T790M	TP53 R175H
FGFR3 S249C	TP53 R248Q
IDH1 R132H	



Product Name	Source of gDNA	Cat. No. (TE)	Cat. No. (plasma)	Size per vial (TE / plasma)
Multiplexed ctDNA	Mutated PAM3005 cells 23+ variants, 3% AF each	60100101	60100102	1ug / 125ng/5ml
cfDNA fusions	Mutated PAM3005 cells 7 intronic fusions: ALK, RET, BRAF, ROS1, NTRK1, FGFR1, FGFR3	60133001 or 2	60133501 or 2	1ug / 125ng/5ml
Normal Cell line cfDNA	Normal Male or female cell lines	60133001 or 2	60133501 or 2	1ug / 125ng/5ml
Norma Patient cfDNA	Pooled patient PBMC	60133003	60133503	1ug / 125ng/5ml
AM Multiplexed ctDNA	Mutated PAM3005 cells 20+ variants, 3%AF each	60100101	60100102	1ug / 125ng/5ml

Note: DNA-Depleted Plasma can be ordered separately (Cat. No. 60601001).



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OUR PRODUCT ★ ★ ★ ★ ★

NIPT Trisomy 13, 18, 21, SCA Controls

cfDNA contains Trisomy 13, 18, 21, and Sex Chromosome Aneuploidy positive gDNA mixed with female gDNA at 5% or customized FF% spiked in DNA-depleted human plasma. They are used for counting-based assays.

Product Description	Cat. No.	Base Matrix (vol)	Fetal Fraction	gDNA content (ng)
Trisomy 13	60100513	EDTA Plasma (3 ml)	5%	60
Trisomy 18	60100518	EDTA Plasma (3 ml)	5%	60
Trisomy 21	60100521	EDTA Plasma (3 ml)	5%	60
45, X	60100524	EDTA Plasma (3 ml)	5%	60
47, XYY	60100525	EDTA Plasma (3 ml)	5%	60
47, XXY	60100526	EDTA Plasma (3 ml)	5%	60
47, XXX	60100527	EDTA Plasma (3 ml)	5%	60
Wildtype Female	60133502	EDTA Plasma (3 ml)	0%	60

Authentic Validation Needs Patient-like cfDNA in Human Plasma



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