



**B I O A R R A Y**  
Diagnóstico Genético



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## COMPREHENSIVE CANCER PANEL

It is the perfect tool for a complete study of related regions of oncogenes and tumour suppressor exons.

ABL1  
ABL2  
ACVR2A  
ADAMTS20  
AFF1  
AFF3  
AKAP9  
AKT1  
AKT2  
AKT3  
ALK  
APC  
AR

ARID1A  
ARID2  
ARNT  
ASXL1  
ATF1  
ATM  
ATR  
ATRX  
AURKA  
AURKB  
AURKC  
AXL  
BAI3

BAP1  
BCL10  
BCL11A  
BCL11B  
BCL2  
BCL2L1  
BCL2L2  
BCL3  
BCL6  
BCL9  
BCR  
BIRC2  
BIRC3

BIRC5  
BLM  
BLNK  
BMPR1A  
BRAF  
BRD3  
BRIP1  
BTK  
BUB1B  
CARD11  
CASC5  
CBL  
CCND1

CCND2  
CCNE1  
CD79A  
CD79B  
CDC73  
CDH1  
CDH11  
CDH2  
CDH20  
CDH5  
CDK12  
DKC4  
CDK6  
CDK8

CDKN2A  
CDKN2B  
CDKN2C  
CEBPA  
CHEK1  
CHEK2  
CIC  
CKS1B  
CMPK1  
COL1A1  
CRBN  
CREB1  
CREBBP  
CRKL

CRTC1  
CSF1R  
CSMD3  
CTNNA1  
CTNNB1  
CYLD  
CYP2C19  
CYP2D6  
DAXX  
DCC  
DDB2  
DDIT3  
DDR2  
DEK

DICER1  
DNMT3A  
DPYD  
DST  
EGFR  
EML4  
EP300  
EP400  
EPHA3  
EPHA7  
EPHB1  
EPHB4  
EPHB6  
ERBB2

ERBB3

ERBB4

ERCC1

ERCC2

ERCC3

ERCC4

ERCC5

ERG

ESR1

ETS1

ETV1

ETV4

EXT1

EXT2

EZH2

FAM123B

FANCA

FANCC

FANCD2

FANCF

FANCG

FAS

FBXW7

FGFR1

FGFR2

FGFR3

FGFR4

FH

FLCN

FLI1

FLT1

FLT3

FLT4

FN1

FOXL2

FOXO1

FOXO3

FOXP1

FOXP4

FZR1

G6PD

GATA1

GATA2

GATA3

GDNF

GNA11

GNAQ

GNAS

GPR124

GRM8

GUCY1A2

HCAR1

HIF1A

HLF

HNF1A

HOOK3

HRAS  
HSP90AA1  
HSP90AB1  
ICK  
IDH1  
IDH2  
IGF1R  
IGF2  
IGF2R  
IKBKB  
IKBKE  
IKZF1  
IL2  
IL21R

IL6ST  
IL7R  
ING4  
IRF4  
IRS2  
ITGA10  
ITGA9  
ITGB2  
ITGB3  
JAK1  
JAK2  
JAK3  
JUN  
KAT6A

KAT6B  
KDM5C  
KDM6A  
KDR  
KEAP1  
KIT  
KLF6  
KRAS  
LAMP1  
LCK  
LIFR  
LPHN3  
POT1  
LPP

LRP1B  
LTF  
LTK  
MAF  
MAFB  
MAGEA1  
MAGI1  
MALT1  
MAML2  
MAP2K1  
MAP2K2  
MAP2K4  
MAP3K7  
MAPK1

MAPK8  
MARK1  
MARK4  
MBD1  
MCL1  
MDM2  
MDM4  
MEN1  
MET  
MITF  
MLH1  
MLL  
MLL2  
MLL3

MLLT10  
MMP2  
MN1  
MPL  
MRE11A  
MSH2  
MSH6  
MTOR  
MTR  
MTRR  
MUC1  
MUTYH  
MYB  
MYC

MYCL1  
MYCN  
MYD88  
MYH11  
MYH9  
NBN  
NCOA1  
NCOA2  
NCOA4  
NF1  
NF2  
NFE2L2  
NFKB1  
NFKB2

NIN  
NKX2-1  
NLRP1  
NOTCH1  
NOTCH2  
NOTCH4  
NPM1  
NRAS  
NSD1  
NTRK1  
NTRK3  
NUMA1  
NUP214  
NUP98

PAK3  
PALB2  
PARP1  
PAX3  
PAX5  
PAX7  
PAX8  
PBRM1  
PBX1  
PDE4DIP  
PDGFB  
PDGFRA  
PDGFRB  
PER1

PGAP3  
PHOX2B  
PIK3C2B  
PIK3CA  
PIK3CB  
PIK3CD  
PIK3CG  
PIK3R1  
PIK3R2  
PIM1  
PKHD1  
PLAG1  
PLCG1  
PLEKHG5

PML  
PMS1  
PMS2  
POU5F1  
PPARG  
PPP2R1A  
PRDM1  
PRKAR1A  
PRKDC  
PSIP1  
PTCH1  
PTEN  
PTGS2  
PTPN11

PTPRD  
PTPRT  
RAD50  
RAF1  
RALGDS  
RARA  
RB1  
RECQL4  
REL  
RET  
RHOH  
RNASEL  
RNF2  
RNF213



ROS1  
RPS6KA2  
RRM1  
RUNX1  
RUNX1T1  
SAMD9  
SBDS  
SDHA  
SDHB  
SDHC  
SDHD  
sep-09  
SETD2  
SF3B1

SGK1  
SH2D1A  
SMAD2  
SMAD4  
SMARCA4  
SMARCB1  
SMO  
SMUG1  
SOCS1  
SOX11  
SOX2  
SRC  
SSX1  
STK11

STK36  
SUFU  
SYK  
SYNE1  
TAF1  
TAF1L  
TAL1  
TBX22  
TCF12  
TCF3  
TCF7L1  
TCF7L2  
TCL1A  
TET1

TET2  
TFE3  
TGFB2  
TGM7  
THBS1  
TIMP3  
TLR4  
TLX1  
TNFAIP3  
TNFRSF14  
TNK2  
TOP1  
TP53  
TPR

TRIM24

TRIM33

TRIP11

TRRAP

TSC1

TSC2

TSHR

UBR5

UGT1A1

USP9X

VHL

WAS

WHSC1

WRN

WT1

XPA

XPC

XPO1

XRCC2

ZNF384

ZNF521



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