LifeExtension®
National Diagnostics, Inc.

CellMax Life

CellMax Life DNA Genetic Cancer Risk Test
Genes and Associated Cancers

	Breast	Ovaries	Endometrium (Uterine)	Myometrium (Uterine)	Prostate	Large Intestine and Bowel (Colorectal)	Lung and Pleura	Cervix	Stomach	Small Intestine	Esophagus	Exocrine Pancreas	Endocrine Pancreas	Urinary Tract and Bladder	Kidney	Liver	Thyroid Gland	Miscellaneous Endocrine	Head and Neck	Central Nervous System	Peripheral Nervous System	Bone	Soft Tissue	Skin	Blood
AIP																				**AIP**					
ALK																					**ALK**				
APC						**APC**			**APC**			**APC**				**APC**	**APC**			**APC**					
ATM	**ATM**											**ATM**													
BAP1							**BAP1**								**BAP1**									**BAP1**	
BARD1	**BARD1**																								
BLM						**BLM**																			
BMPR1A						**BMPR1A**			**BMPR1A**			**BMPR1A**													
BRCA1	**BRCA1**	**BRCA1**			**BRCA1**							**BRCA1**													
BRCA2	**BRCA2**	**BRCA2**			**BRCA2**							**BRCA2**													
BRIP1	**BRIP1**	**BRIP1**																							
BUB1B															**BUB1B**										
CDC73																		**CDC73**							
CDH1	**CDH1**					**CDH1**			**CDH1**																
CDK4												**CDK4**							**CDK4**					**CDK4**	
CDKN1C																				**CDKN1C**					
CDKN2A												**CDKN2A**								**CDKN2A**				**CDKN2A**	
CEBPA																									**CEBPA**
CEP57															**CEP57**										
CHEK2	**CHEK2**				**CHEK2**	**CHEK2**											**CHEK2**								
CYLD																			**CYLD**						
DDB2																								**DDB2**	
DICER1		**DICER1**					**DICER1**								**DICER1**		**DICER1**			**DICER1**					
DIS3L2															**DIS3L2**										
EGFR							**EGFR**																		
EPCAM		**EPCAM**	**EPCAM**			**EPCAM**			**EPCAM**			**EPCAM**													
ERCC2																								**ERCC2**	
ERCC3																								**ERCC3**	
ERCC4																								**ERCC4**	
ERCC5																								**ERCC5**	
EXT1																						**EXT1**			
EXT2																						**EXT2**			
EZH2																					**EZH2**				
FANCA											**FANCA**								**FANCA**						
FANCB											**FANCB**								**FANCB**						
FANCC											**FANCC**								**FANCC**						
FANCD2											**FANCD2**								**FANCD2**						
FANCE											**FANCE**								**FANCE**						
FANCF											**FANCF**								**FANCF**						
FANCG											**FANCG**								**FANCG**						
FANCI											**FANCI**								**FANCI**						
FANCL											**FANCL**								**FANCL**						
FANCM											**FANCM**								**FANCM**						
FH				**FH**											**FH**			**FH**			**FH**				
FLCN															**FLCN**										
GATA2																									**GATA2**
GPC3																				**GPC3**					
HNF1A																**HNF1A**									
HOXB13					**HOXB13**																				
HRAS														**HRAS**											
KIT						**KIT**			**KIT**	**KIT**															
MAX																		**MAX**							
MEN1													**MEN1**				**MEN1**	**MEN1**							
MET															**MET**										
MLH1		**MLH1**	**MLH1**			**MLH1**			**MLH1**	**MLH1**		**MLH1**		**MLH1**						**MLH1**					
MSH2		**MSH2**	**MSH2**			**MSH2**			**MSH2**	**MSH2**		**MSH2**		**MSH2**						**MSH2**					
MSH6		**MSH6**	**MSH6**			**MSH6**			**MSH6**	**MSH6**		**MSH6**		**MSH6**						**MSH6**					
MUTYH						**MUTYH**																			
NBN	**NBN**				**NBN**															**NBN**					
NF1	**NF1**												**NF1**								**NF1**				
NF2																				**NF2**	**NF2**			**NF2**	
NSD1																					**NSD1**				
PALB2	**PALB2**	**PALB2**										**PALB2**													
PHOX2B																					**PHOX2B**				
PMS1						**PMS1**																			
PMS2		**PMS2**	**PMS2**			**PMS2**			**PMS2**			**PMS2**								**PMS2**					
PPM1D	**PPM1D**	**PPM1D**																							
PRF1																									**PRF1**
PRKAR1A																	**PRKAR1A**			**PRKAR1A**					
PTCH1																				**PTCH1**					
PTEN	**PTEN**		**PTEN**			**PTEN**									**PTEN**		**PTEN**			**PTEN**				**PTEN**	
RAD51C	**RAD51C**	**RAD51C**																							
RAD51D		**RAD51D**																							
RB1																							**RB1**		
RECQL4																						**RECQL4**			
RET																	**RET**	**RET**							
RHBDF2											**RHBDF2**														
RUNX1																									**RUNX1**
SBDS																									**SBDS**
SDHAF2																		**SDHAF2**			**SDHAF2**				
SDHB										**SDHB**					**SDHB**			**SDHB**			**SDHB**				
SDHC										**SDHC**					**SDHC**			**SDHC**							
SDHD										**SDHD**					**SDHD**			**SDHD**							
SLX4																			**SLX4**						
SMAD4						**SMAD4**			**SMAD4**			**SMAD4**													
SMARCA4																				**SMARCA4**					
SMARCB1															**SMARCB1**					**SMARCB1**					
STK11	**STK11**	**STK11**	**STK11**			**STK11**		**STK11**	**STK11**	**STK11**		**STK11**													
SUFU																				**SUFU**					
TMEM127																		**TMEM127**							
TP53	**TP53**	**TP53**	**TP53**		**TP53**	**TP53**						**TP53**					**TP53**			**TP53**		**TP53**		**TP53**	
TSC1															**TSC1**										
TSC2															**TSC2**					**TSC2**					
VHL													**VHL**		**VHL**			**VHL**							
WT1															**WT1**										
WRN																							**WRN**		
XPA																								**XPA**	
XPC																								**XPC**	