

 CENTRE HOSPITALIER UNIVERSITAIRE BORDEAUX	Entité d'application : PBP- CHU -		EN_LAB_18_2952
	Emetteur : PBP - P1A - SBT		Ind : 02
	DOCUMENT D'ENREGISTREMENT		Page : 1/1
LISTE PANEL TARGETED AVENIO cTDNA			

Panel de 17 gènes

Gene	All Coding Regions	CRC	Lung	Breast	Gastric	Glioma	Melanoma	Ovarian	Thyroid	Pancreatic	Other Cancers	SNV	Indel	Fusion	CNV
ALK			•								ALCL, Large B-Cell Lymphoma, Neuroblastoma, Inflammatory Myofibroblastic Tumor, Spitzoid Tumor, Rhabdomyosarcoma	•	•	•	
APC		•			•	•				•	HCC, Medulloblastoma, Desmoid	•	•		
BRAF		•	•			•	•	•	•		Borderline Ovarian, Cholangiocarcinoma, Spitzoid Tumor, Pancreas Acinar Carcinoma, Melanocytic Nevus, GIST	•	•		
BRCA1	•			•				•		•		•			
BRCA2	•			•		•		•		•		•			
DPYD**		•										•			
EGFR	•		•			•						•	•		•
ERBB2	•	• [†]	•	•	•	•		•				•	•		•
KIT							•				AML, Testicular Germ Cell Tumors, GIST, Thymic Carcinoma	•	•		
KRAS	•	•	•		•			•	•	•	AML, Juvenile Myelomonocytic Leukemia	•			
MET	•		•								Head and Neck Squamous Cell, HCC, Papillary RCC	•	•		•
NRAS		•	•				•		•		MM, AML, Juvenile Myelomonocytic Leukemia	•			
PDGFRA											GIST, Hypereosinophilic Syndrome	•			
RET		•	•						•		Pheochromocytoma, Spitzoid Tumor, Mucosal Neuroma	•		•	
ROS1			•		•	•					Spitzoid Tumor, Cholangiocarcinoma, Borderline Ovarian	•		•	
TP53	•	•	•	•	•	•		•		•	Various Leukemias, Adenocarcinoma, Basal Cell Carcinoma, Esophageal, Soft Tissue and Bone Sarcomas, Head and Neck SCC	•	•		
UGT1A1**		•										•			