TLI001: Liver Tumour with Matched Adjacent Tissue and Gallbladder Tumour Tissue Micorarray

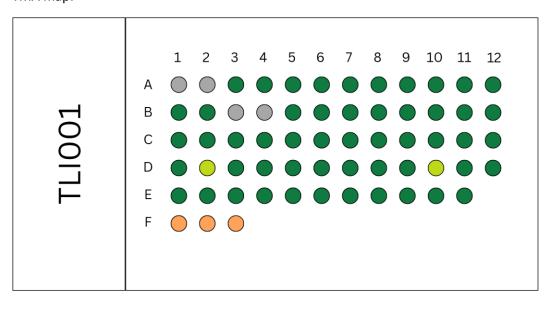
Liver tumour and matched adjacent tissues, with gallbladder tumour TMA/58 cores Pathology diagnosis and TNM provided.

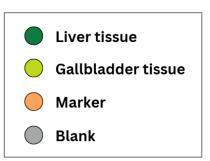


Description

Product code	TLI001		
Cases	Liver: 37 cases with 16 matched adjacent tissue pairs; Gallbladder: 2 cases		
Row number	6		
Column number	12		
Core diameter	0.6 mm		
Thickness	4 μm		
Tissue array type	FFPE		
Species	Human		
Application	Immunohistochemistry		
	In situ hybridization		
	Fluorescent in situ hybridization		
	Terminal deoxynucleotidyl transferase dUTP nick-end labelling (TUNEL) analysis		
	In situ polymerase chain reaction (In situ PCR)		
Notes	Storage temperature : 4°C		
	Shipping temperature : Ambient		

TMA map:





Position	Age	Gender	Pathology diagnosis	TNM	Туре		
A1	BLANK						
A2	BLANK						
A3	52	М	Moderately to poorly differentiate hepatocellular carcinoma	T2 NX MX	Malignant		
A4	52	М	Adjacent tissue of A3	-	Inflammation		
A5	55	М	Moderately differentiate hepatocellular carcinoma	T3 NX MX	Malignant		
A6	55	М	Adjacent tissue of A5	-	Inflammation		
A7	61	М	Moderately differentiate hepatocellular carcinoma	T2 NX MX	Malignant		
A8	61	М	Adjacent tissue of A7	-	Inflammation		
A9	43	М	Moderately differentiate hepatocellular carcinoma	T3 NX MX	Malignant		
A10	43	М	Adjacent tissue of A9	-	Inflammation		
A11	51	М	Moderately differentiate hepatocellular carcinoma	T4 NX MX	Malignant		
A12	51	М	Adjacent tissue of A11	-	Inflammation		
B1	65	М	Well differentiated hepatocellular carcinoma	N/A	Malignant		
B2	65	М	Adjacent tissue of B1 - Steatosis	-	Inflammation		
В3	BLANK						
B4	BLANK						
B5	63	М	Moderately differentiate cholangiocarcinoma	T2 NX MX	Malignant		
В6	63	М	Adjacent tissue of B5	-	Inflammation		
В7	54	М	Moderately differentiate hepatocellular carcinoma	T1 NX MX	Malignant		
B8	54	М	Adjacent tissue of B7	-	Inflammation		
В9	48	М	Moderately differentiate hepatocellular carcinoma	T2 NX MX	Malignant		
B10	48	М	Adjacent tissue of B9 - Steatosis	-	Inflammation		
B11	67	М	Moderately differentiate hepatocellular carcinoma	T3a NX MX	Malignant		
B12	67	М	Adjacent tissue of B11	-	Inflammation		
C1	63	М	Well differentiated hepatocellular carcinoma	T1 NX MX	Malignant		
C2	63	М	Adjacent tissue of C1 – Connective tissue and glands	-	Normal		
C3	59	М	Moderately differentiate hepatocellular carcinoma	T4 NX MX	Malignant		
C4	59	М	Adjacent tissue of C3 - Steatosis	-	Inflammation		
C5	76	М	Moderately differentiate hepatocellular carcinoma	T2 NX MX	Malignant		
C6	76	М	Adjacent tissue of C5	-	Normal		
C7	47	F	Poorly differentiated hepatocellular carcinoma	T3 NX MX	Malignant		

C8	47	F	Adjacent tissue of C7		Normal	
C9	62	M	Moderately differentiate hepatocellular carcinoma	T3 NX MX	Malignant	
C10	62	M	Adjacent tissue of C9	13 IVA IVIA	Inflammation	
			,	TO NIV NAV		
C11	66	M	Moderately differentiate hepatocellular carcinoma	T2 NX MX	Malignant	
C12	66	M	Adjacent tissue of C11 – Steatosis	-	Inflammation	
D1	68	М	Moderately differentiate hepatocellular carcinoma	T2 NX MX	Malignant	
D2	67	М	Moderately differentiated adenocarcinoma of gallbladder	T2 NX MX	Malignant	
D3	79	М	Moderately to poorly differentiate hepatocellular carcinoma	T3 NX MX	Malignant	
D4	61	М	Intrahepatic cholangiocarcinoma	N/A	Malignant	
D5	80	М	Moderately differentiate hepatocellular carcinoma	T2 NX MX	Malignant	
D6	56	М	Metastatic hepatocellular carcinoma	N/A	Malignant	
D7	71	F	Moderately differentiate hepatocellular carcinoma	T1 NX MX	Malignant	
D8	57	М	Moderately differentiate hepatocellular carcinoma	T3 NX MX	Malignant	
D9	65	М	Well differentiated intrahepatic cholangiocarcinoma	T2 NX MX	Malignant	
D10	54	F	Moderately differentiate adenocarcinoma of gallbladder	T3 NX MX	Malignant	
D11	55	М	Moderately differentiate hepatocellular carcinoma	T2 NX MX	Malignant	
D12	60	F	Moderately differentiate hepatocellular carcinoma	T2 NX MX	Malignant	
E1	54	F	Moderately differentiate hepatocellular carcinoma	T1 NX MX	Malignant	
E2	59	F	Moderately differentiate hepatocellular carcinoma	T1 NX MX	Malignant	
E3	34	F	Moderately differentiate hepatocellular carcinoma	T4 NX MX	Malignant	
E4	67	М	Moderately differentiate hepatocellular carcinoma	T3 NX MX	Malignant	
E5	55	М	Moderately differentiate hepatocellular carcinoma	T2 NX MX	Malignant	
E6	54	М	Moderately differentiate hepatocellular carcinoma	T2 NX MX	Malignant	
E7	81	М	Moderately differentiate hepatocellular carcinoma	T1b NX MX	Malignant	
E8	58	М	Moderately differentiate hepatocellular carcinoma	T2 NX MX	Malignant	
E9	63	F	Steatosis	-	Inflammation	
E10	40	М	Non-neoplastic liver tissue	-	Non-malignant	
E11	46	М	Moderately differentiate hepatocellular carcinoma	T1a NX MX	Malignant	
F1	MARKER					
F2	MARKER					
F3	MARKER					
	1					