

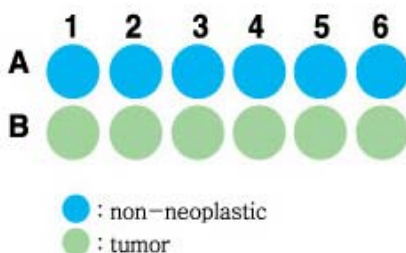
Specifications:

- No. of cases: 6
- Tissue type: Test slide, prostate cancer tissues with corresponding normal tissues
- No. of spots: 1 spot from each cancer case (6 spots)
6 non-neoplastic spots (6 spots)
- Total spots: 12
- Corresponding normal tissues with cancers: Yes
- Diameter: 1.0 mm

Documents:

- Product specification: layout, summary of tissue spots
- H&E stained images
- Detailed pathological information

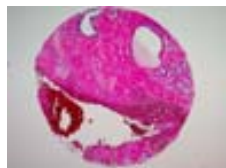
Layout:



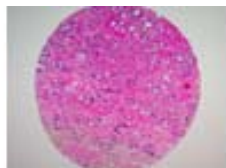
Summary of tissue spots

No.	Coordinate	Sex	Age	Organ	Key Word
1	A1	M	61	prostate	Adenocarcinoma
2	B1	M	61	prostate	non-neoplastic from A1
3	A2	M	49	prostate	Adenocarcinoma
4	B2	M	49	prostate	non-neoplastic from A2
5	A3	M	58	prostate	Adenocarcinoma
6	B3	M	58	prostate	non-neoplastic from A3
7	A4	M	56	prostate	Adenocarcinoma
8	B4	M	56	prostate	non-neoplastic from A4
9	A5	M	51	prostate	Adenocarcinoma
10	B5	M	51	prostate	non-neoplastic from A5
11	A6	M	63	prostate	Adenocarcinoma
12	B6	M	63	prostate	non-neoplastic from A6

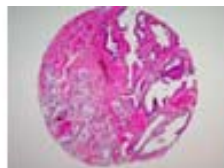
QC sheet_LOT#122120404011
Hematoxylin and Eosin staining



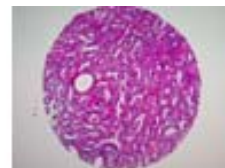
A1



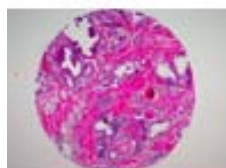
A2



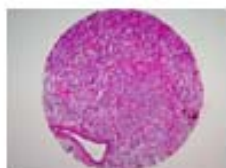
A3



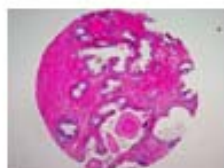
A4



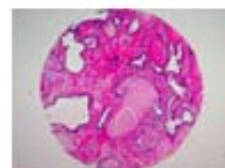
A5



A6



B1



B2



B3



B4



B5



B6

A718: Test slide - prostate cancer tissues with corresponding normal tissues

No.	Coordinate	Sex	Age	Organ	Keyword	G	V	Size	L	Z	PNI	ANG	A	B	SV	PIN	LN	psa	stage	multi
1	A1	M	61	prostate	Adenocarcinoma	7	10	1.2	b	pt	0	0	0	0	0	0	0	7.8	2	x2
2	B1	M	61	prostate	non-neoplastic from A1															
3	A2	M	49	prostate	Adenocarcinoma	7	20	1.9	r	p	1	0	0	0	0	1	0	1.5	3	
4	B2	M	49	prostate	non-neoplastic from A2															
5	A3	M	58	prostate	Adenocarcinoma	5	5	1.5	b	pt	0	0	1	0	0	1	0	6.02	2	x2
6	B3	M	58	prostate	non-neoplastic from A3															
7	A4	M	56	prostate	Adenocarcinoma	7	40	5	l	p	1	0	1	1	0	1	0	44.3	3	
8	B4	M	56	prostate	non-neoplastic from A4															
9	A5	M	51	prostate	Adenocarcinoma	7	15	2	r	p	1	0	1	0	0	0	0	5.61	3	
10	B5	M	51	prostate	non-neoplastic from A5															
11	A6	M	63	prostate	Adenocarcinoma	8	20	2	b	p	1	0	0	0	0	1	0	13.73	2	x2
12	B6	M	63	prostate	non-neoplastic from A6															

G : gleason score

V : volume (%)

Size: (cm)

L : location of tumor, r: right,l: left, b: bilateral

Z : zone, p: peripheral zone, t: transitional zone, c: central zone, e: entire

A : apex

B : base

SV : seminal vesicle

PNI : peritneural invasion

EMB: endolymphatic or vascular tumor emboli

PIN : high grade prostatic intraepithelial neoplasm

LN : lymph node

Age : year

PSA: plasm psa level

Multi: the number of separate tumors, blank: 1

Blank: negative or absence, +: positive or presence