

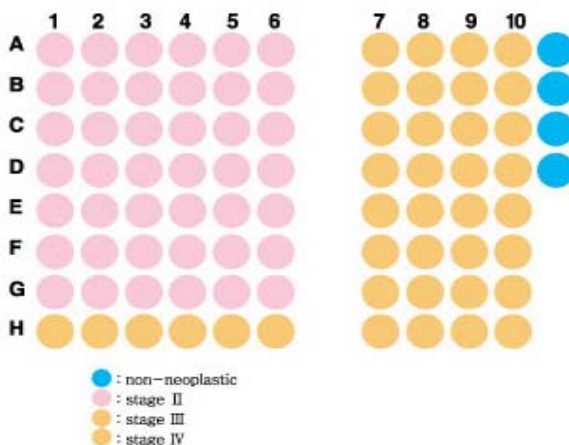
Specifications:

- No. of cases: 40
- Tissue type: Prostate cancer tissues
- No. of spots: 2 spots from each cancer case (80 spots)
4 non-neoplastic spots (4 spots)
- Total spots: 84
- 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	Age	Key Word	G	V	Size	L	Z	TNM Stage	Surgery
1	1, 2	52	Adenocarcinoma	4	5	0.8	r	p	II	Prostatectomy
2	3, 4	59	Adenocarcinoma	5	10	1.8	r	pt	II	prostatectomy
3	5	65	Non-neoplastic, from A6							prostatectomy
	6	65	Adenocarcinoma	5	5	1.5	b	pt	II	prostatectomy
4	7, 8	65	Adenocarcinoma	7	30	3.5	b	p	III	prostatectomy
5	9, 10	60	Adenocarcinoma	7	40	5	l	p	III	prostatectomy
6	11		Non-neoplastic, from A7, 8							
7	1, 2	52	Adenocarcinoma	6	5	1	b	p	II	prostatectomy
8	3	62	Non-neoplastic, from B4							
	4	62	Adenocarcinoma	6	5	1	b	p	II	prostatectomy
9	5, 6	59	Adenocarcinoma	6	5	2	l	p	II	prostatectomy
10	7, 8	66	Adenocarcinoma	7	15	2.5	b	pt	III	prostatectomy
11	9, 10	52	non-neoplastic region							prostatectomy
12	11		Non-neoplastic, from B4							
13	1, 2	63	Adenocarcinoma	7	25	2.5	l	p	II	prostatectomy
14	3, 4	59	Adenocarcinoma	7	20	2.4	r	pc	II	prostatectomy
15	5, 6	67	Adenocarcinoma	7	10	1.2	b	pt	II	prostatectomy
16	7, 8	60	Adenocarcinoma	8	5	1.5	l	p	III	prostatectomy
17	9, 10	63	Adenocarcinoma	8	30	3	b	p	III	prostatectomy
18	11		Non-neoplastic, from G3, 4							
19	1, 2	58	Adenocarcinoma	7	15	2.5	b	pt	II	prostatectomy
20	3, 4	66	Adenocarcinoma	7	30	2.3	b	pt	II	prostatectomy
21	5, 6	69	Adenocarcinoma	8	40	4	b	pt	II	prostatectomy
22	7	67	Adenocarcinoma	9	15	2.3	l	p	III	prostatectomy
	8	67	Non-neoplastic, from D7							
23	9, 10	66	Adenocarcinoma	9	95	3.8	b	p	III	prostatectomy
24	11		non-neoplastic region freom H1,							
25	1, 2	63	Adenocarcinoma	8	40	4	b	pt	II	prostatectomy
26	3, 4	65	Adenocarcinoma	8	20	2	b	p	II	prostatectomy
27	5, 6	59	Adenocarcinoma	8	10	1.5	b	t	II	prostatectomy
28	7, 8	66	Adenocarcinoma	9	80	3.7	b	p	III	prostatectomy
29	9, 10	68	Adenocarcinoma	9	30	1.8	b	pt	III	prostatectomy

Summary of tissue spots

No.	Coordinate	Age	Key Word	G	V	Size	L	Z	TNM Stage	Surgery	
30	F	1, 2	67	Adenocarcinoma	8	20	2.5	b	p	II	prostatectomy
31		3, 4	76	Adenocarcinoma	9	15	1.8	b	pt	II	prostatectomy
32		5, 6	65	Adenocarcinoma	9	20	3.3	b	pt	II	prostatectomy
33		7, 8	66	Adenocarcinoma	9	25	2.8	b	p	III	prostatectomy
34		9, 10	66	Adenocarcinoma	10	95	4.5	b	e	III	prostatectomy
35	G	1, 2	55	Adenocarcinoma	9	5	0.8	l	p	II	prostatectomy
36		3, 4	60	Adenocarcinoma	9	15	2	b	pt	II	prostatectomy
37		5, 6	56	Adenocarcinoma	9	40	4	b	p	II	prostatectomy
38		7, 8	64	Adenocarcinoma	7	75	3.7	b	pt	IV	prostatectomy
39		9, 10	55	Adenocarcinoma	10	95	5	b	e	IV	prostatectomy
40	H	1, 2	64	Adenocarcinoma	6	30	2.2	l	p	III	prostatectomy
41		3, 4	55	Adenocarcinoma	7	20	1.9	r	p	III	prostatectomy
42		5, 6	60	Adenocarcinoma	7	40	2.3	b	pt	III	prostatectomy
43		7, 8	67	Adenocarcinoma	9	70	3.2	b	p	IV	prostatectomy
44		9, 10	65	Adenocarcinoma	9	70	3.5	b	p	IV	prostatectomy

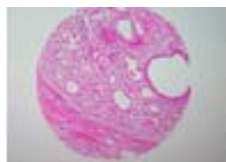
G: gleason score
V: volume (%)
Size: (cm)

QC sheet_LOT#122120309281

Haematoxylin and Eosin staining



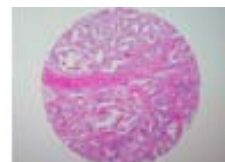
A1



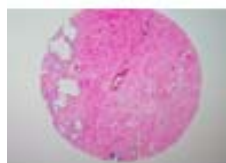
A2



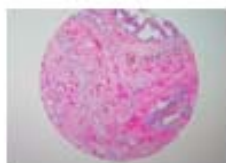
A3



A4



A5



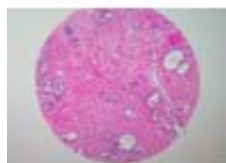
A6



A7



A8



A9



A10



A11



B1



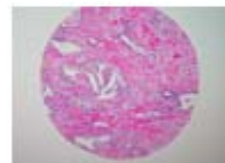
B2



B3



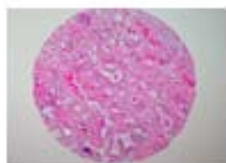
B4



B5



B6



B7



B8



B9



B10



B11



C1

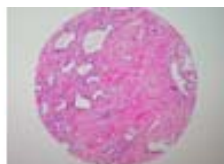


C2

QC sheet_LOT#122120309281
Haematoxylin and Eosin staining



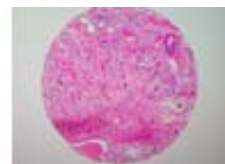
C3



C4



C5



C6



C7



C8



C9



C10



C11



D1



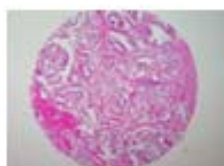
D2



D3



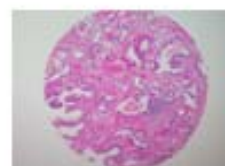
D4



D5



D6



D7



D8



D9



D10



D11



E1



E2



E3

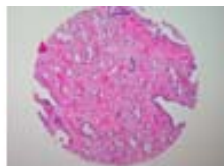


E4

QC sheet_LOT#122120309281
Haematoxylin and Eosin staining



E5



E6



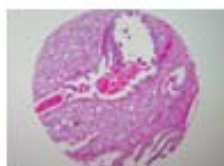
E7



E8



E9



E10



F1



F2



F3



F4



F5



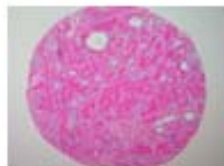
F6



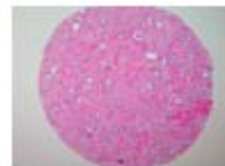
F7



F8



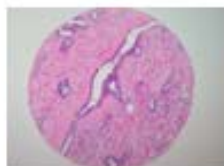
F9



F10



G1



G2



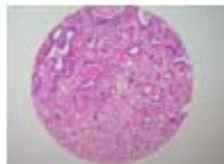
G3



G4



G5



G6

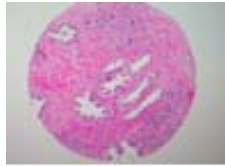


G7

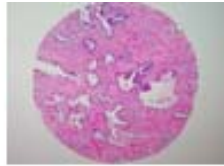


G8

QC sheet_LOT#122120309281
Haematoxylin and Eosin staining



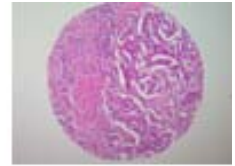
G9



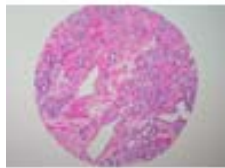
G10



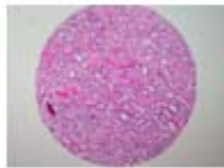
H1



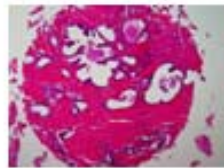
H2



H3



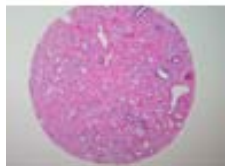
H4



H5



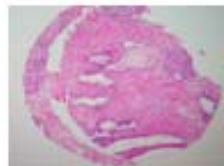
H6



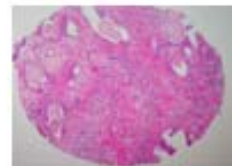
H7



H8



H9



H10

A208 : Prostate cancer tissues

No.	Coordinate		Age	Histological Diagnosis	Stage	G	V	Size	Surgery	L	Z
1	A	1, 2	52	adenocarcinoma	2	4	5	0.8	Prostectomy	r	p
2	A	3, 4	59	adenocarcinoma	2	5	10	1.8	Prostectomy	r	pt
3	A	5, 6	65	adenocarcinoma	2	5	5	1.5	Prostectomy	b	pt
4	A	7, 8	65	adenocarcinoma	3	7	30	3.5	Prostectomy	b	p
5	A	9, 10	60	adenocarcinoma	3	7	40	5	Prostectomy	l	p
6	A	11	65	non-neoplastic region	3	7	30	3.5	Prostectomy	b	p
7	B	1, 2	52	adenocarcinoma	2	6	5	1	Prostectomy	b	p
8	B	3, 4	62	adenocarcinoma	2	6	5	1	Prostectomy	b	p
9	B	5, 6	59	adenocarcinoma	2	6	5	2	Prostectomy	l	p
10	B	7, 8	66	adenocarcinoma	3	7	15	2.5	Prostectomy	b	pt
11	B	9, 10	52	adenocarcinoma	3	8	35	4	Prostectomy	b	pt
12	B	11	62	non-neoplastic region	2	6	5	1	Prostectomy	b	p
13	C	1, 2	63	adenocarcinoma	2	7	25	2.5	Prostectomy	l	p
14	C	3, 4	59	adenocarcinoma	2	7	20	2.4	Prostectomy	r	pc
15	C	5, 6	67	adenocarcinoma	2	7	10	1.2	Prostectomy	b	pt
16	C	7, 8	60	adenocarcinoma	3	8	5	1.5	Prostectomy	l	p
17	C	9, 10	63	adenocarcinoma	3	8	30	3	Prostectomy	b	p
18	C	11	60	non-neoplastic region	2	9	15	2	Prostectomy	b	pt
19	D	1, 2	58	adenocarcinoma	2	7	15	2.5	Prostectomy	b	pt
20	D	3, 4	66	adenocarcinoma	2	7	30	2.3	Prostectomy	b	pt
21	D	5, 6	69	adenocarcinoma	2	8	40	4	Prostectomy	b	pt
22	D	7, 8	67	adenocarcinoma	3	9	15	2.3	Prostectomy	l	p
23	D	9, 10	66	adenocarcinoma	3	9	95	3.8	Prostectomy	b	p
24	D	11	64	non-neoplastic region	3	6	30	2.2	Prostectomy	l	p
25	E	1, 2	63	adenocarcinoma	2	8	40	4	Prostectomy	b	pt
26	E	3, 4	65	adenocarcinoma	2	8	20	2	Prostectomy	b	p
27	E	5, 6	59	adenocarcinoma	2	8	10	1.5	Prostectomy	b	t
28	E	7, 8	66	adenocarcinoma	3	9	80	3.7	Prostectomy	b	p
29	E	9, 10	68	adenocarcinoma	3	9	30	1.8	Prostectomy	b	pt
30	F	1, 2	67	adenocarcinoma	2	8	20	2.5	Prostectomy	b	p

A208 : Prostate cancer tissues

No.	Coordinate		Age	Histological Diagnosis	Stage	G	V	Size	Surgery	L	Z
31	F	3, 4	76	adenocarcinoma	2	9	15	1.8	Prostectomy	b	pt
32	F	5, 6	65	adenocarcinoma	2	9	20	3.3	Prostectomy	b	pt
33	F	7, 8	66	adenocarcinoma	3	9	25	2.8	Prostectomy	b	p
34	F	9, 10	66	adenocarcinoma	3	10	95	4.5	Prostectomy	b	e
35	G	1, 2	55	adenocarcinoma	2	9	5	0.8	Prostectomy	l	p
36	G	3, 4	60	adenocarcinoma	2	9	15	2	Prostectomy	b	pt
37	G	5, 6	56	adenocarcinoma	2	9	40	4	Prostectomy	b	p
38	G	7, 8	64	adenocarcinoma	4	7	75	3.7	Prostectomy	b	pt
39	G	9, 10	55	adenocarcinoma	4	10	95	5	Prostectomy	b	e
40	H	1, 2	64	adenocarcinoma	3	6	30	2.2	Prostectomy	l	p
41	H	3, 4	55	adenocarcinoma	3	7	20	1.9	Prostectomy	r	p
42	H	5, 6	60	adenocarcinoma	3	7	40	2.3	Prostectomy	b	pt
43	H	7, 8	67	adenocarcinoma	4	9	70	3.2	Prostectomy	b	p
44	H	9, 10	65	adenocarcinoma	4	9	70	3.5	Prostectomy	b	p

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)