



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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T094a : Endometrium tumor with endometrium tissue test array, including pathology grade, TNM and clinical stage, 12cases/ 24cores, replacing T094

Microarray Panel	Endometrium tumor test microarray, containing 7 cases of endometrioid adenocarcinoma, 1 each of adenosquamous carcinoma, clear cell carcinoma and leiomyosarcoma, plus 2 cases of endometrium tissue, duplicate cores per case, divided into two identical 12 core arrays for testing different antibody dilutions	
Cores	24	
Cases	12	
Row number	3	
Column number	8	
Core Diameter (mm)	1.5	
Thickness (µm)	5	
Tissue Array Type	FFPE	
Species	Human	
Applications	Routine histology procedures including Immunohistochemistry (IHC) and In Situ Hybridization (ISH), protocols which can be found at our support page.	
Notes	1. TMA slides were sectioned and stored at 4°C and may not be fresh cut, but still suitable for IHC. Please request fresh cut if experiment involves phospho-specific antibodies, RNA studies, FISH or ISH, etc. A minimum of 3 slides per TMA must be purchased to cover the cost of trimming for fresh sectioning. 2. Most TMA slides were not coated with an extra layer of paraffin (tissue cores can be easily seen on the glass). To prevent tissue detachment during antigen retrieval, unbaked slides must be baked for at least 30 to 120 minutes at 60°C. before putting into xylene for de-paraffinization. Baked slides were sent out baked for 2 hours. In the following specsheet, “**” means invalid core; “-” means no applicable or negative in IHC markers.	

	1	2	3	4	5	6	7	8
A	Ute	Ute	Ute	Ute	Ute	Ute	Ute	Ute
B	Ute	Ute	Ute	Ute	Ute	Ute	Ute	Ute
C	Ute	Ute	Ute	Ute	Ute	Ute	Ute	Ute

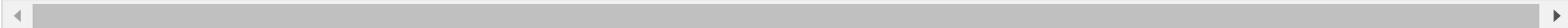
Legend: Ute - Uterus

- Malignant tumor, - Malignant tumor (stage I), - Malignant tumor (stage IB), - Malignant tumor (stage IC), - Malignant tumor (stage IIB), - Malignant tumor (stage IIC), - Normal tissue

, tissue IDs are available in exported Excel files.

Pos.	No.	Age	Sex	Organ/Anatomic Site	Pathology diagnosis	TNM	Grade	Stage	Type	Image
A1	1	50	F	Uterus	Endometrioid adenocarcinoma	T1N0M0	1	I	Malignant	
A2	2	79	F	Uterus	Endometrioid adenocarcinoma	T1N0M0	1	I	Malignant	
A3	3	47	F	Uterus	Endometrioid adenocarcinoma	T1bN0M0	1	IB	Malignant	
A4	4	48	F	Uterus	Endometrioid adenocarcinoma	T1N0M0	2	I	Malignant	
A5	5	50	F	Uterus	Endometrioid adenocarcinoma	T1N0M0	1	I	Malignant	
A6	6	79	F	Uterus	Endometrioid adenocarcinoma	T1N0M0	1	I	Malignant	
A7	7	47	F	Uterus	Endometrioid adenocarcinoma	T1bN0M0	1	IB	Malignant	
A8	8	48	F	Uterus	Endometrioid adenocarcinoma	T1N0M0	2	I	Malignant	
B1	9	38	F	Uterus	Endometrioid adenocarcinoma	T1cN0M0	2	IC	Malignant	
B2	10	60	F	Uterus	Endometrioid adenocarcinoma	T1N0M0	2	I	Malignant	
B3	11	51	F	Uterus	Endometrioid adenocarcinoma	T1N0M0	2	IB	Malignant	
B4	12	49	F	Uterus	Endometrial adenosquamous carcinoma	T1cN0M0	-	IC	Malignant	
B5	13	38	F	Uterus	Endometrioid adenocarcinoma	T1cN0M0	2	IC	Malignant	
B6	14	60	F	Uterus	Endometrioid adenocarcinoma	T1N0M0	2	I	Malignant	

B7	15	51	F	Uterus	Endometrioid adenocarcinoma	T1N0M0	2	IB	Malignant	
B8	16	49	F	Uterus	Endometrial adenosquamous carcinoma	T1cN0M0	-	IC	Malignant	
C1	17	47	F	Uterus	Clear cell carcinoma	T2N1M0	-	IIIC	Malignant	
C2	18	52	F	Uterus	Moderate malignant leiomyosarcoma	T2N0M0	-	IIB	Malignant	
C3	19	18	F	Uterus	Endometrium tissue	-	-	-	Normal	
C4	20	21	F	Uterus	Endometrium tissue	-	-	-	Normal	
C5	21	47	F	Uterus	Clear cell carcinoma	T2N1M0	-	IIIC	Malignant	
C6	22	52	F	Uterus	Moderate malignant leiomyosarcoma	T2N0M0	-	IIB	Malignant	
C7	23	18	F	Uterus	Endometrium tissue	-	-	-	Normal	
C8	24	21	F	Uterus	Endometrium tissue	-	-	-	Normal	
-	0	42	M	Adrenal gland	Pheochromocytoma (tissue marker)		-		Malignant	



TNM grading:

T - Primary tumor

Tx - Primary tumor cannot be assessed

T0 - No evidence of primary tumor

Tis - Carcinoma in situ; intraepithelial or invasion of lamina propria

T1 - Tumor invades submucosa

T2 - Tumor invades muscularis propria

T3 - Tumor invades through muscularis propria into subserosa or into non-peritonealized pericolic or perirectal tissues.

T4 - Tumor directly invades other organs or structures and/or perforate visceral peritoneum

N - Regional lymph nodes

Nx - Regional lymph nodes cannot be assessed

N0 - No regional lymph node metastasis

N1 - Metastasis in 1 to 3 regional lymph nodes

N2 - Metastasis in 4 or more regional lymph nodes

M - Distant metastasis

Mx - Distant metastasis cannot be assessed

M0 - No distant metastasis

M1 - Distant metastasis

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