



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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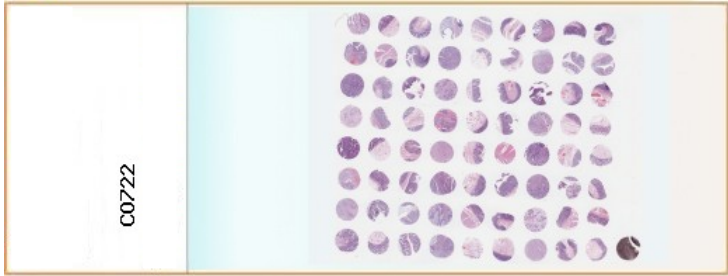
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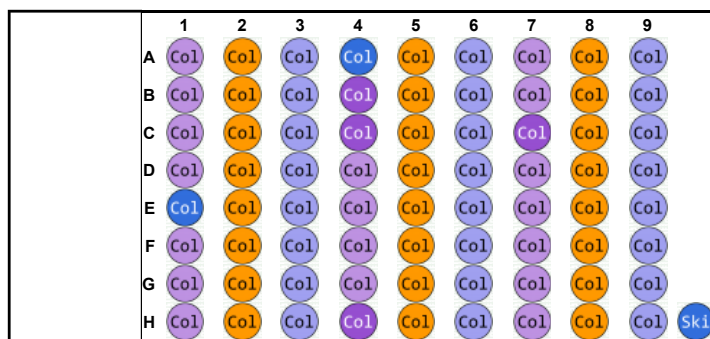
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CO722 : Colon adenocarcinoma tissue array with matched tumor adjacent and adjacent normal tissue control, with stage and grade info, 24 cases/72 cores, replacing BC05021

Microarray Panel	Colonic cancer with matched tumor adjacent tissue (1.5 cm away from tumor) and adjacent normal tissue microarray, containing 24 cases of cancer, adjacent tissue and adjacent normal tissue, triplicate cores per case	
Cores	72	
Cases	24	
Row number	8	
Column number	9	
Core Diameter (mm)	1.5	
Thickness (µm)	5	
Quality Control	Anti-Actin confirmed	
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	<p>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.</p> <p>In the following specsheet, "*" means invalid core; "-" means no applicable or negative in IHC markers.</p>	



Legend: Col - Colon
● - Adjacent tissue 1.5 cm away from tumor, ● - Malignant tumor, ● - Malignant tumor (stage II), ● - Malignant tumor (stage III), ● - NAT
 , tissue IDs are available in exported Excel files.

Pos.	No.	Age	Sex	Organ/Anatomic Site	Pathology diagnosis	TNM	Grade	Stage	Type	Image
A1	1	52	F	Colon	Adenocarcinoma	T4N0M0	1	II	malignant	
A2	2	52	F	Colon	Cancer adjacent tissue (chronic inflammation)	-	-	-	adjacent	
A3	3	52	F	Colon	Cancer adjacent normal colonic tissue (chronic inflammation)	-	-	-	NAT	
A4	4	48	M	Colon	Mucinous adenocarcinoma	TxN0M0	1	-	malignant	
A5	5	48	M	Colon	Cancer adjacent tissue	-	-	-	adjacent	
A6	6	48	M	Colon	Cancer adjacent normal colonic tissue	-	-	-	NAT	
A7	7	32	M	Colon	Adenocarcinoma	T3N0M0	1	II	malignant	
A8	8	32	M	Colon	Cancer adjacent tissue (chronic inflammation)	-	-	-	adjacent	
A9	9	32	M	Colon	Cancer adjacent normal colonic tissue (chronic inflammation)	-	-	-	NAT	
B1	10	56	F	Colon	Adenocarcinoma	T3N0M0	1	II	malignant	
B2	11	56	F	Colon	Cancer adjacent tissue (chronic inflammation)	-	-	-	adjacent	
B3	12	56	F	Colon	Cancer adjacent normal colonic tissue (chronic inflammation)	-	-	-	NAT	
B4	13	73	F	Colon	Adenocarcinoma	T4N2M0	2	III	malignant	
B5	14	73	F	Colon	Cancer adjacent tissue	-	-	-	adjacent	
B6	15	73	F	Colon	Cancer adjacent normal colonic tissue	-	-	-	NAT	
B7	16	45	M	Colon	Adenocarcinoma	T3N0M0	3	II	malignant	
B8	17	45	M	Colon	Cancer adjacent tissue	-	-	-	adjacent	
B9	18	45	M	Colon	Cancer adjacent normal colonic tissue	-	-	-	NAT	
C1	19	79	M	Colon	Adenocarcinoma (sparse)	T3N0M0	2	II	malignant	
C2	20	79	M	Colon	Cancer adjacent tissue	-	-	-	adjacent	

C3	21	79	M	Colon	Cancer adjacent normal colonic tissue	-	-	-	NAT	
C4	22	35	M	Colon	Adenocarcinoma	T4N1M0	2	III	malignant	
C5	23	35	M	Colon	Cancer adjacent tissue	-	-	-	adjacent	
C6	24	35	M	Colon	Cancer adjacent normal colonic tissue (chronic inflammation)	-	-	-	NAT	
C7	25	67	F	Colon	Papillary adenocarcinoma	T3N2M0	2	III	malignant	
C8	26	67	F	Colon	Cancer adjacent tissue (chronic inflammation)	-	-	-	adjacent	
C9	27	67	F	Colon	Cancer adjacent normal colonic tissue (chronic inflammation)	-	-	-	NAT	
D1	28	65	M	Colon	Adenocarcinoma	T3N1M0	2	II	malignant	
D2	29	65	M	Colon	Cancer adjacent tissue (colonic mucosa sparse)	-	-	-	adjacent	
D3	30	65	M	Colon	Cancer adjacent normal colonic tissue	-	-	-	NAT	
D4	31	75	M	Colon	Adenocarcinoma	T3N0M0	2	II	malignant	
D5	32	75	M	Colon	Cancer adjacent tissue	-	-	-	adjacent	
D6	33	75	M	Colon	Cancer adjacent normal colonic tissue (chronic inflammation)	-	-	-	NAT	
D7	34	74	M	Colon	Adenocarcinoma	T4N0M0	2	II	malignant	
D8	35	74	M	Colon	Cancer adjacent tissue (chronic inflammation)	-	-	-	adjacent	
D9	36	74	M	Colon	Cancer adjacent normal colonic tissue (chronic inflammation)	-	-	-	NAT	
E1	37	60	M	Colon	Adenocarcinoma	T3NxM0	2	-	malignant	
E2	38	60	M	Colon	Cancer adjacent tissue	-	-	-	adjacent	
E3	39	60	M	Colon	Cancer adjacent normal colonic tissue	-	-	-	NAT	
E4	40	72	M	Colon	Adenocarcinoma (sparse)	T3N0M0	-	II	malignant	
E5	41	72	M	Colon	Cancer adjacent tissue	-	-	-	adjacent	
E6	42	72	M	Colon	Cancer adjacent normal colonic tissue (smooth muscle)	-	-	-	NAT	
E7	43	57	M	Colon	Adenocarcinoma	T3N0M0	2	II	malignant	
E8	44	57	M	Colon	Cancer adjacent tissue (sparse)	-	-	-	adjacent	
E9	45	57	M	Colon	Cancer adjacent normal colonic tissue (chronic inflammation)	-	-	-	NAT	
F1	46	57	F	Colon	Adenocarcinoma	T3N0M0	2	II	malignant	
F2	47	57	F	Colon	Cancer adjacent tissue	-	-	-	adjacent	
F3	48	57	F	Colon	Cancer adjacent normal colonic tissue	-	-	-	NAT	
F4	49	74	M	Colon	Adenocarcinoma	T3N0M0	2	II	malignant	
F5	50	74	M	Colon	Cancer adjacent tissue	-	-	-	adjacent	
F6	51	74	M	Colon	Cancer adjacent normal colonic tissue	-	-	-	NAT	
F7	52	70	M	Colon	Adenocarcinoma	T3N0M0	2	II	malignant	
F8	53	70	M	Colon	Cancer adjacent tissue (chronic inflammation)	-	-	-	adjacent	
F9	54	70	M	Colon	Cancer adjacent normal colonic tissue (chronic inflammation)	-	-	-	NAT	
G1	55	68	F	Colon	Adenocarcinoma	T3N0M0	2	II	malignant	
G2	56	68	F	Colon	Cancer adjacent tissue (chronic inflammation)	-	-	-	adjacent	
G3	57	68	F	Colon	Cancer adjacent normal colonic tissue (chronic inflammation sparse)	-	-	-	NAT	
G4	58	28	F	Colon	Mucinous adenocarcinoma	T2N1M0	2	II	malignant	
G5	59	28	F	Colon	Cancer adjacent tissue	-	-	-	adjacent	
G6	60	28	F	Colon	Cancer adjacent normal colonic tissue	-	-	-	NAT	
G7	61	55	M	Colon	Mucinous adenocarcinoma	T3N0M0	2	II	malignant	
G8	62	55	M	Colon	Cancer adjacent tissue (chronic inflammation)	-	-	-	adjacent	
G9	63	55	M	Colon	Cancer adjacent normal colonic tissue (chronic inflammation)	-	-	-	NAT	
H1	64	61	F	Colon	Adenocarcinoma	T4N0M0	2	II	malignant	
H2	65	61	F	Colon	Cancer adjacent tissue	-	-	-	adjacent	
H3	66	61	F	Colon	Cancer adjacent normal colonic tissue	-	-	-	NAT	
H4	67	41	M	Colon	Adenocarcinoma	T3N2M0	2	III	malignant	
H5	68	41	M	Colon	Cancer adjacent tissue	-	-	-	adjacent	
H6	69	41	M	Colon	Cancer adjacent normal colonic tissue	-	-	-	NAT	
H7	70	51	M	Colon	Adenocarcinoma	T3N1M0	3	II	malignant	
H8	71	51	M	Colon	Cancer adjacent tissue (chronic inflammation)	-	-	-	adjacent	
H9	72	51	M	Colon	Cancer adjacent normal colonic tissue (chronic inflammation)	-	-	-	NAT	
-	0	58	M	Skin	Malignant melanoma (tissue marker)	-	-	-	Malignant	

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