



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

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

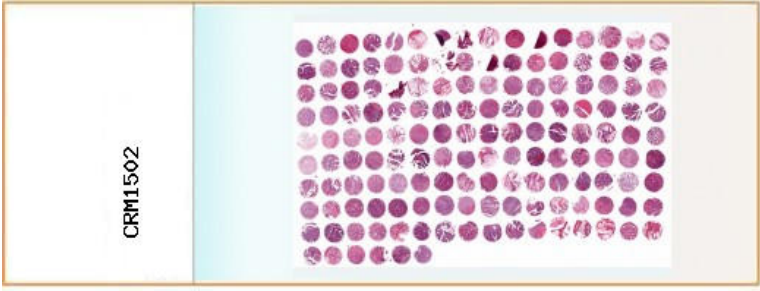
F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

CRM1502 : Colorectal cancer tissue array, 150 cases/150 cores

Microarray Panel	Colorectal carcinoma tissue microarray, containing 150 cases of colorectal cancer, 1 core/case.	
Cores	150	
Cases	150	
Row number	10	
Column number	16	
Core Diameter (mm)	1.5	
Thickness (µm)	4	
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 specs sheet, “*” means invalid core; “-” means no applicable or negative in IHC markers.	

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col
B	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col
C	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Rec	Rec	Rec
D	Rec	Rec	Rec	Rec	Rec	Rec	Rec	Rec	Rec	Rec	Rec	Rec	Rec	Rec	Rec	Rec
E	Rec	Rec	Rec	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col
F	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col
G	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col
H	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col
I	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col	Col
J	Col	Col	Col	Col	Col	Col										

Legend: Col - Colon, Rec - Rectum
 - Malignant tumor

, tissue IDs are available in exported Excel files.

Pos.	No.	Age	Sex	Organ/Anatomic Site	Pathology diagnosis	TNM	Grade	Stage	Type	Tumor%	Image
A1	1	57	M	Colon	Adenocarcinoma, partly mucinous adenocarcinoma	T2N0M0	2-3		Malignant	90	
A2	2	30	M	Colon	Mucinous adenocarcinoma	T3N1M0	2		Malignant	80	
A3	3	42	F	Colon	Adenocarcinoma	T3N1M0	3		Malignant	65	
A4	4	73	M	Colon	Adenocarcinoma	T3N0M0	1-2		Malignant	70	
A5	5	51	F	Colon	Adenocarcinoma	T3N1M0	1-2		Malignant	75	
A6	6	35	M	Colon	Mucinous adenocarcinoma	T3N1M0	3		Malignant	65	
A7	7	47	M	Colon	Adenocarcinoma, partly mucinous adenocarcinoma	T3N1M0	3		Malignant	60	
A8	8	55	M	Colon	Adenocarcinoma	T3N0M0	2		Malignant	90	
A9	9	55	F	Colon	Mucinous adenocarcinoma	T3N1M0	2		Malignant	90	
A10	10	76	M	Colon	Adenocarcinoma	T3N0M0	2-3		Malignant	70	
A11	11	89	M	Colon	Adenocarcinoma	T3N0M0	2-3		Malignant	85	
A12	12	45	M	Colon	Adenocarcinoma	T3N0M0	2		Malignant	90	
A13	13	52	M	Colon	Adenocarcinoma	T3N0M0	2		Malignant	80	
A14	14	51	F	Colon	Mucinous adenocarcinoma	T2N0M0	3		Malignant	65	
A15	15	47	F	Colon	Mucinous adenocarcinoma	T3N1M0	3		Malignant	80	
A16	16	55	F	Colon	Mucinous adenocarcinoma	T3N1M0	2		Malignant	80	
B1	17	67	M	Colon	Adenocarcinoma	T2N0M0	2		Malignant	90	

B2	18	72	M	Colon	Adenocarcinoma	T3N1M0	1--2		Malignant	95	
B3	19	62	F	Colon	Adenocarcinoma	T3N1M0	2		Malignant	50	
B4	20	57	F	Colon	Adenocarcinoma	T3N1M0	2--3		Malignant	70	
B5	21	64	M	Colon	Signet-ring cell carcinoma	T3N1M0	3		Malignant	90	
B6	22	64	F	Colon	Mucinous adenocarcinoma	T3N1M0	2		Malignant	70	
B7	23	57	M	Colon	Adenocarcinoma	T3N0M0	2		Malignant	70	
B8	24	53	F	Colon	Adenocarcinoma, partly mucinous adenocarci noma	T3N0M0	2--3		Malignant	60	
B9	25	67	F	Colon	Adenocarcinoma, partly mucinous adenocarci noma	T3N1M0	2		Malignant	90	
B10	26	70	M	Colon	Adenocarcinoma	T3N1M0	2		Malignant	70	
B11	27	50	F	Colon	Adenocarcinoma	T3N1M0	3		Malignant	60	
B12	28	38	M	Colon	Adenocarcinoma	T3N1M0	2--3		Malignant	75	
B13	29	79	M	Colon	(papillary) Adenocarcinoma, partly mucinou s adenocarcinoma	T2N0M0	1		Malignant	70	
B14	30	68	M	Colon	Adenocarcinoma	T3N1M0	2--3		Malignant	75	
B15	31	69	F	Colon	Adenocarcinoma	T3N1M0	2--3		Malignant	85	
B16	32	51	F	Colon	Adenocarcinoma, partly mucinous adenocarci noma	T3N1M0	1		Malignant	55	
C1	33	49	F	Colon	Adenocarcinoma, mucinous adenocarcinoma	T3N0M0	2--3		Malignant	60	
C2	34	58	M	Colon	Squamous cells carcinoma	T3N1M0	2		Malignant	90	
C3	35	58	F	Colon	Adenocarcinoma	T3N0M0	2--3		Malignant	85	
C4	36	66	F	Colon	(tubular) Adenocarcinoma	T3N1M0	2		Malignant	70	
C5	37	68	M	Colon	Adenocarcinoma	T3N1M0	3		Malignant	75	
C6	38	68	M	Colon	Mucinous adenocarcinoma	T3N1M0	3		Malignant	80	
C7	39	52	F	Colon	Mucinous adenocarcinoma	T3N1M0	2		Malignant	90	
C8	40	79	M	Colon	Adenocarcinoma	T3N0M0	2--3		Malignant	90	
C9	41	33	F	Colon	Signet-ring cell carcinoma	T3N0M0	3		Malignant	50	
C10	42	42	M	Colon	Adenocarcinoma	T2N0M0	3--4		Malignant	80	
C11	43	60	M	Colon	Squamous cells carcinoma	T3N0M0	3		Malignant	85	
C12	44	59	M	Colon	Adenocarcinoma	T3N1M0	2--3		Malignant	80	
C13	45	27	F	Colon	Adenocarcinoma	T3N1M0	2		Malignant	50	
C14	46	71	F	Rectum	(papillary) Adenocarcinoma	T3N0M0	2		Malignant	90	
C15	47	69	M	Rectum	Adenocarcinoma	T3N0M0	1		Malignant	60	
C16	48	32	F	Rectum	Adenocarcinoma	T3N1M0	3		Malignant	90	
D1	49	77	M	Rectum	(tubular)Adenocarcinoma	T3N0M0	1--2		Malignant	55	
D2	50	79	M	Rectum	(tubular)Adenocarcinoma	T2N1M0	2		Malignant	60	
D3	51	57	M	Rectum	(tubular+papillary) Adenocarcinoma, partly mucinous adenocarcinoma	T4N0M0	2		Malignant	60	
D4	52	71	M	Rectum	(tubular+papillary) Adenocarcinoma	T3N0M0	2		Malignant	80	
D5	53	73	F	Rectum	(tubular+papillary) Adenocarcinoma	T3N0M0	2		Malignant	65	
D6	54	58	M	Rectum	(tubular)Adenocarcinoma	T3N0M0	2		Malignant	90	
D7	55	62	F	Rectum	Adenocarcinoma	T3N3M0	3		Malignant	60	
D8	56	78	M	Rectum	(tubular+papillary) Adenocarcinoma	T3N0M1	1		Malignant	90	
D9	57	71	F	Rectum	(tubular)Adenocarcinoma, partly mucinous a denocarcinoma	T3N0M1	2		Malignant	70	
D10	58	41	F	Rectum	Adenocarcinoma	T3N0M0	2		Malignant	90	
D11	59	69	F	Rectum	Adenocarcinoma	T3N0M0	2		Malignant	55	
D12	60	71	F	Rectum	Adenocarcinoma	T3N0M0	2		Malignant	60	
D13	61	67	M	Rectum	Adenocarcinoma	T3N2M0	2		Malignant	85	
D14	62	74	F	Rectum	(tubular)Adenocarcinoma	T2N0M0	2		Malignant	50	
D15	63	67	M	Rectum	(tubular+papillary) Adenocarcinoma	T3N0M0	2		Malignant	90	
D16	64	79	M	Rectum	Adenocarcinoma	T3N0M0	2		Malignant	80	
E1	65	32	M	Rectum	Mucinous adenocarcinoma	T3N1M0	2		Malignant	95	
E2	66	35	M	Rectum	(tubular)Adenocarcinoma	T3N1M0	2		Malignant	50	
E3	67	57	F	Rectum	Adenocarcinoma	T3N0M0	2--3		Malignant	80	
E4	68	48	M	Colon	Adenocarcinoma	T3N0M0	2		Malignant	90	
E5	69	78	M	Colon	Mucous adenocarcinoma	T3N0M0	1		Malignant	90	
E6	70	35	F	Colon	Adenocarcinoma (tubular+papillary)	T3N0M0	1--2		Malignant	50	
E7	71	76	F	Colon	Adenocarcinoma(tubular)	T3N0M0	2		Malignant	80	
E8	72	61	M	Colon	Mucous adenocarcinoma	T3N0M0	1		Malignant	80	
E9	73	70	F	Colon	Adenocarcinoma	T2N0M0	2--3		Malignant	90	
E10	74	59	F	Colon	Adenocarcinoma(tubular)	T3N0M0	2--3		Malignant	80	
E11	75	62	F	Colon	Adenocarcinoma, partly mucinous adenocarci noma	T2N0M0	2		Malignant	95	
E12	76	79	F	Colon	Adenocarcinoma, partly mucinous adenocarci noma	T3N0M0	2		Malignant	95	
E13	77	50	M	Colon	Adenocarcinoma(tubular)	T3N1M0	2		Malignant	85	

E14	78	80	F	Colon	Mucinous adenocarcinoma	T3N0M0	2		Malignant	90	
E15	79	50	M	Colon	Adenocarcinoma	T3N0M0	2--3		Malignant	80	
E16	80	62	M	Colon	Adenocarcinoma	T3N0M0	2		Malignant	90	
F1	81	74	F	Colon	Adenocarcinoma, partly mucinous adenocarcinoma	T3N0M0	2--3		Malignant	95	
F2	82	62	F	Colon	Adenocarcinoma(tubular)	T2N1M0	1--2		Malignant	95	
F3	83	67	M	Colon	Adenocarcinoma(tubular)	T3N0M0	2		Malignant	90	
F4	84	73	M	Colon	Adenocarcinoma(tubular)	T3N0M0	2		Malignant	90	
F5	85	46	M	Colon	Adenocarcinoma(papillary tubular)	T3N0M0	1--2		Malignant	55	
F6	86	54	F	Colon	Adenocarcinoma(papillary)	T3N0M0	1		Malignant	95	
F7	87	78	M	Colon	Adenocarcinoma(tubular)	T3N1M0	2		Malignant	60	
F8	88	62	M	Colon	Adenocarcinoma	T3N0M0	3		Malignant	90	
F9	89	79	M	Colon	Mucinous adenocarcinoma	T3N0M0	1		Malignant	70	
F10	90	66	M	Colon	Adenocarcinoma	T3N1M0	2		Malignant	90	
F11	91	69	F	Colon	Adenocarcinoma(tubular)	T3N0M0	2		Malignant	70	
F12	92	82	M	Colon	Adenocarcinoma(papillary tubular)	T3N0M0	2		Malignant	85	
F13	93	69	F	Colon	Adenocarcinoma(tubular)	T3N1M0	2		Malignant	90	
F14	94	81	F	Colon	Adenocarcinoma	T3N1M0	2		Malignant	70	
F15	95	84	M	Colon	Adenocarcinoma(tubular)	T3N1M0	2		Malignant	90	
F16	96	68	M	Colon	Adenocarcinoma(papillary tubular)	T3N0M0	2		Malignant	80	
G1	97	57	F	Colon	Adenocarcinoma(papillary tubular)	T3N0M0	1--2		Malignant	60	
G2	98	89	F	Colon	Adenocarcinoma(papillary tubular)	T3N1M0	1--2		Malignant	95	
G3	99	57	F	Colon	Adenocarcinoma	T4N1M1	3		Malignant	80	
G4	100	70	M	Colon	Adenocarcinoma	T3N2M0	2--3		Malignant	90	
G5	101	62	F	Colon	Adenocarcinoma	T3N1M0	2		Malignant	70	
G6	102	61	M	Colon	Adenocarcinoma	T3N2M0	3		Malignant	85	
G7	103	66	F	Colon	Adenocarcinoma	T2N0M0	1--2		Malignant	90	
G8	104	69	F	Colon	Mucinous adenocarcinoma	T3N0M0	2		Malignant	90	
G9	105	76	M	Colon	Adenocarcinoma	T3N1M0	2		Malignant	90	
G10	106	57	F	Colon	Mucinous adenocarcinoma	T3N0M0	2		Malignant	80	
G11	107	76	M	Colon	Mucinous adenocarcinoma	T3N1M0	1		Malignant	80	
G12	108	69	F	Colon	Adenocarcinoma	T3N1M0	2--3		Malignant	90	
G13	109	69	F	Colon	Adenocarcinoma	T3N0M0	2--3		Malignant	90	
G14	110	72	F	Colon	Adenocarcinoma	T3N3M0	2		Malignant	95	
G15	111	44	M	Colon	Adenocarcinoma, partly mucinous adenocarcinoma	T3N1M0	2		Malignant	95	
G16	112	53	M	Colon	Adenocarcinoma	T3N1M0	2		Malignant	50	
H1	113	74	M	Colon	Adenocarcinoma	T4N1M0	2		Malignant	95	
H2	114	77	F	Colon	Adenocarcinoma	T3N2M0	2		Malignant	70	
H3	115	84	F	Colon	Mucinous adenocarcinoma	T4N1M0	2		Malignant	75	
H4	116	75	M	Colon	Adenocarcinoma(tubular)	T4N0M0	2		Malignant	75	
H5	117	73	M	Colon	Adenocarcinoma	T3N0M0	1--2		Malignant	95	
H6	118	82	F	Colon	Adenocarcinoma	T3N1M0	2--3		Malignant	90	
H7	119	80	M	Colon	Adenocarcinoma	T3N2M0	2--3		Malignant	90	
H8	120	76	M	Colon	Adenocarcinomapartly signet-ring cell carcinoma	T3N3M0	3		Malignant	95	
H9	121	73	M	Colon	Adenocarcinoma (papillary)	T4N3M0	1		Malignant	95	
H10	122	56	M	Colon	Adenocarcinoma	T4N1M0	2		Malignant	80	
H11	123	69	M	Colon	Adenocarcinoma	T3N0M0	1		Malignant	90	
H12	124	77	F	Colon	Mucinous adenocarcinoma	T3N1M1	2		Malignant	90	
H13	125	58	F	Colon	Mucinous adenocarcinoma	T3N1M0	1--2		Malignant	90	
H14	126	38	F	Colon	Adenocarcinoma	T4N2M0	3		Malignant	95	
H15	127	71	M	Colon	Squamous cells carcinoma	T3N1M0	3--4		Malignant	95	
H16	128	62	F	Colon	Adenocarcinoma	T3N0M0	1		Malignant	95	
I1	129	55	F	Colon	Adenocarcinoma	T3N0M0	2		Malignant	80	
I2	130	65	M	Colon	Adenocarcinoma	T3N0M0	2		Malignant	95	
I3	131	72	M	Colon	Adenocarcinoma	T3N1M0	2		Malignant	95	
I4	132	69	F	Colon	Adenocarcinoma(tubular)	T3N1M0	2		Malignant	85	
I5	133	55	F	Colon	Mucinous adenocarcinomapartly adenocarcinoma	T3N1M0	2--3		Malignant	90	
I6	134	64	F	Colon	Adenocarcinoma	T3N1M0	2--3		Malignant	95	
I7	135	73	M	Colon	Adenocarcinoma	T3N0M0	1		Malignant	90	
I8	136	65	M	Colon	Adenocarcinoma	T3N1M0	1--2		Malignant	95	
I9	137	66	F	Colon	Adenocarcinoma	T3N0M0	1--2		Malignant	90	
I10	138	73	M	Colon	Adenocarcinoma	T2N0M0	1--2		Malignant	95	
I11	139	60	M	Colon	Adenocarcinoma	T3N1M0	2		Malignant	80	
I12	140	35	F	Colon	Mucinous adenocarcinoma	T3N1M0	2		Malignant	90	

I13	141	58	M	Colon	Mucinous adenocarcinoma	T3N0M0	2		Malignant	80	
I14	142	57	F	Colon	Mucinous adenocarcinoma	T3N1M0	1--2		Malignant	95	
I15	143	47	M	Colon	Adenocarcinoma	T3N0M0	2		Malignant	85	
I16	144	36	M	Colon	Mucinous adenocarcinoma	T2N0M0	2		Malignant	95	
J1	145	55	M	Colon	Adenocarcinoma	T3N0M0	2		Malignant	90	
J2	146	65	M	Colon	Adenocarcinoma(tubular)	T3N1M0	2		Malignant	90	
J3	147	46	F	Colon	Adenocarcinoma	T3N1M0	3		Malignant	60	
J4	148	60	M	Colon	Adenocarcinoma	T3N1M0	2--3		Malignant	80	
J5	149	54	M	Colon	Adenocarcinoma	T3N0M0	3		Malignant	90	
J6	150	77	M	Colon	Squamous cells carcinoma	T3N0M0	3		Malignant	90	

AMSBIO | www.amsbio.com | info@amsbio.com

UK & Rest of the World 
 184 Park Drive, Milton Park
 Abingdon OX14 4SE.
 T: +44 (0) 1235 828 200
 F: +44 (0) 1235 820 482

North America 
 1035 Cambridge Street,
 Cambridge, MA 02141.
 T: +1 (617) 945-5033 or
 T: +1 (800) 987-0985
 F: +1 (617) 945-8218

Europe 
 Berenkoog 41,
 1822 BH Alkmaar,
 Netherlands
 T: +31 (0) 72 8080244
 F: +31 (0) 72 8080142

Switzerland 
 Via Lisano 3,
 (CP.683)
 CH-6900
 T: +41 (0) 91 604 55 22
 F: +41 (0) 91 605 17 85

Germany 
 Bockenheimer Landstr. 17/19
 60325 Frankfurt/Main
 T: +49 (0) 69 779099
 F: +49 (0) 69 13376880