



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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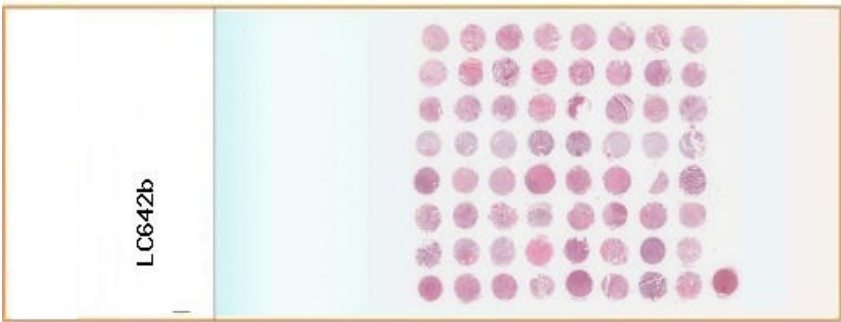
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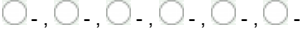
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LC642b : Lung squamous cell carcinoma tissue array, including pathology grade, TNM and clinical stage, 64 cases/64 cores, replacing LC642a

Microarray Panel	Lung squamous cell carcinoma tissue microarray, containing 46 cases of keratinized squamous cell carcinoma, 17 non-keratinized squamous cell carcinoma, 1 squamous cell carcinoma, single core per case	
Cores	64	LC642b H&E 
Cases	64	
Row number	8	
Column number	8	
Core Diameter (mm)	1.5	
Thickness (µm)	5um	
Quality Control	H&E and IHC 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	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	Lun	Lun	Lun	Lun	Lun	Lun	Lun	Lun
B	Lun	Lun	Lun	Lun	Lun	Lun	Lun	Lun
C	Lun	Lun	Lun	Lun	Lun	Lun	Lun	Lun
D	Lun	Lun	Lun	Lun	Lun	Lun	Lun	Lun
E	Lun	Lun	Lun	Lun	Lun	Lun	Lun	Lun
F	Lun	Lun	Lun	Lun	Lun	Lun	Lun	Lun
G	Lun	Lun	Lun	Lun	Lun	Lun	Lun	Lun
H	Lun	Lun	Lun	Lun	Lun	Lun	Lun	Lun

Legend: Lun - Lung


, tissue IDs are available in exported Excel files.

Pos.	No.	Age	Sex	Organ/Anatomic Site	Pathology diagnosis	TNM	Grade	Stage	Type	Image
A1	1	61	M	Lung	Keratinized squamous cell carcinoma	T2bN0M0	1	IIA	Malignant	
A2	2	57	M	Lung	Keratinized squamous cell carcinoma	T2aN0M0	1	IB	Malignant	
A3	3	70	M	Lung	Keratinized squamous cell carcinoma	T2aN0M0	1	IB	Malignant	
A4	4	51	M	Lung	Keratinized squamous cell carcinoma	T2aN0M0	1	IB	Malignant	
A5	5	52	M	Lung	Keratinized squamous cell carcinoma	T2bN1M0	1--2	IIB	Malignant	
A6	6	66	M	Lung	Keratinized squamous cell carcinoma with necrosis	-	1--2	-	Malignant	
A7	7	69	M	Lung	Keratinized squamous cell carcinoma	T2aN1M0	1--2	IIA	Malignant	
A8	8	64	M	Lung	Keratinized squamous cell carcinoma	T3N1M0	1--2	IIIA	Malignant	
B1	9	62	M	Lung	Keratinized squamous cell carcinoma	T4N1M1	2	IV	Malignant	
B2	10	63	M	Lung	Keratinized squamous cell carcinoma	T2bN0M0	2	IIA	Malignant	

B3	11	69	M	Lung	Keratinized squamous cell carcinoma	T2bN1M0	2	IIB	Malignant	
B4	12	62	M	Lung	Keratinized squamous cell carcinoma	T2aN0M0	2	IB	Malignant	
B5	13	57	M	Lung	Keratinized squamous cell carcinoma	T2aN0M0	3	IB	Malignant	
B6	14	43	F	Lung	Keratinized squamous cell carcinoma	T2aN1M0	1--2	IIA	Malignant	
B7	15	53	M	Lung	Keratinized squamous cell carcinoma	T2aN0M0	2	IB	Malignant	
B8	16	54	M	Lung	Keratinized squamous cell carcinoma	T3N0M0	2	IIB	Malignant	
C1	17	62	M	Lung	Keratinized squamous cell carcinoma	T2bN1M0	1--2	IIB	Malignant	
C2	18	65	M	Lung	Keratinized squamous cell carcinoma	T2bN1M0	2	IIB	Malignant	
C3	19	64	M	Lung	Keratinized squamous cell carcinoma	T2bN1M0	2	IIB	Malignant	
C4	20	58	M	Lung	Keratinized squamous cell carcinoma with necrosis	T2bN1M0	2	IIB	Malignant	
C5	21	62	M	Lung	Keratinized squamous cell carcinoma	T2aN0M0	2	IB	Malignant	
C6	22	59	M	Lung	Keratinized squamous cell carcinoma	T2aN0M0	2	IB	Malignant	
C7	23	64	M	Lung	Keratinized squamous cell carcinoma	T3N1M0	2	IIIA	Malignant	
C8	24	55	M	Lung	Keratinized squamous cell carcinoma	T2aN0M0	2	IB	Malignant	
D1	25	69	M	Lung	Keratinized squamous cell carcinoma	T2bN1M0	2	IIB	Malignant	
D2	26	63	M	Lung	Keratinized squamous cell carcinoma	T2bN1M0	2	IIB	Malignant	
D3	27	44	M	Lung	Keratinized squamous cell carcinoma	T2bN1M0	2	IIB	Malignant	
D4	28	57	M	Lung	Keratinized squamous cell carcinoma	T2aN0M0	2	IB	Malignant	
D5	29	57	M	Lung	Keratinized squamous cell carcinoma	T2aN0M0	2	IB	Malignant	
D6	30	70	M	Lung	Keratinized squamous cell carcinoma	T2aN0M0	2	IB	Malignant	
D7	31	50	M	Lung	Keratinized squamous cell carcinoma	T2bN1M0	2	IIB	Malignant	
D8	32	54	M	Lung	Keratinized squamous cell carcinoma	T2aN2M0	2	IIIA	Malignant	
E1	33	36	M	Lung	Keratinized squamous cell carcinoma	T2aN1M0	2	IIA	Malignant	
E2	34	50	M	Lung	Keratinized squamous cell carcinoma	T2aN2M0	2	IIIA	Malignant	
E3	35	55	M	Lung	Keratinized squamous cell carcinoma	T2aN0M0	2	IB	Malignant	
E4	36	54	M	Lung	Keratinized squamous cell carcinoma with necrosis	T2aN0M0	3	IB	Malignant	
E5	37	70	M	Lung	Keratinized squamous cell carcinoma	T2aN0M0	3	IB	Malignant	
E6	38	58	M	Lung	Keratinized squamous cell carcinoma with necrosis	T2aN0M0	2	IB	Malignant	
E7	39	63	M	Lung	Keratinized squamous cell carcinoma	T2aN0M0	2	IB	Malignant	
E8	40	67	M	Lung	Keratinized squamous cell carcinoma	T3N0M0	2	IIB	Malignant	
F1	41	75	M	Lung	Non-keratinized squamous cell carcinoma	T2aN0M0	3	IB	Malignant	
F2	42	42	M	Lung	Non-keratinized squamous cell carcinoma	T2aN0M0	3	IB	Malignant	
F3	43	61	M	Lung	Non-keratinized squamous cell carcinoma	T2aN0M0	3	IB	Malignant	
F4	44	68	M	Lung	Non-keratinized squamous cell carcinoma	T4N1M0	3	IIIA	Malignant	
F5	45	30	M	Lung	Keratinized squamous cell carcinoma	T2aN0M0	2	IB	Malignant	
F6	46	66	M	Lung	Keratinized squamous cell carcinoma	T2aN0M0	2	IB	Malignant	
F7	47	76	M	Lung	Non-keratinized squamous cell carcinoma	T2aN0M0	2--3	IB	Malignant	
F8	48	71	M	Lung	Keratinized squamous cell carcinoma	T2aN0M0	2	IB	Malignant	
G1	49	67	M	Lung	Non-keratinized squamous cell carcinoma	T4N1M0	3	IIIA	Malignant	
G2	50	58	M	Lung	Keratinized squamous cell carcinoma	T2aN0M0	2	IB	Malignant	
G3	51	50	F	Lung	Non-keratinized squamous cell carcinoma	T2bN0M0	3	IIA	Malignant	
G4	52	56	M	Lung	Squamous cell carcinoma (necrosis)	T2bN0M0	*	IIA	Malignant	
G5	53	50	M	Lung	Non-keratinized squamous cell carcinoma	T4N1M0	3	IIIA	Malignant	
G6	54	46	M	Lung	Non-keratinized squamous cell carcinoma	T3N1M0	3	IIIA	Malignant	
G7	55	54	M	Lung	Non-keratinized squamous cell carcinoma	T2bN0M0	3	IIA	Malignant	
G8	56	72	M	Lung	Non-keratinized squamous cell carcinoma	T2bN0M0	3	IIA	Malignant	
H1	57	63	F	Lung	Keratinized squamous cell carcinoma	T2N2M0	2	IIIA	Malignant	
H2	58	49	M	Lung	Non-keratinized squamous cell carcinoma	T2aN0M0	3	IB	Malignant	
H3	59	25	M	Lung	Keratinized squamous cell carcinoma	T2aN0M0	3	IB	Malignant	
H4	60	73	M	Lung	Non-keratinized squamous cell carcinoma	T2aN0M0	3	IB	Malignant	
H5	61	45	M	Lung	Non-keratinized squamous cell carcinoma	T4N0M0	3	IIIA	Malignant	
H6	62	56	M	Lung	Non-keratinized squamous cell carcinoma	T2aN0M0	3	IB	Malignant	
H7	63	55	F	Lung	Non-keratinized squamous cell carcinoma	T2bN1M0	3	IIB	Malignant	
H8	64	51	M	Lung	Non-keratinized squamous cell carcinoma with necrosis	T2bN1M0	3	IIB	Malignant	
-	0									