



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

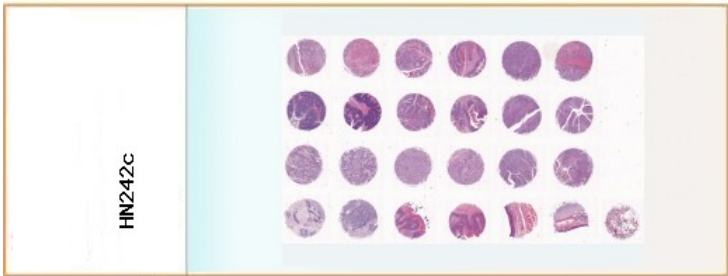
F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

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

HN242c : Head and neck cancer tissue array, including pathology grade, TNM and clinical stage, 12 cases/24 cores, replacing HN242b

Microarray Panel	Head and neck carcinoma tissue microarray, containing 9 cases of squamous cell carcinoma, 1 sarcomatoid carcinoma, plus 1 each of tongue and larynx tissue, duplicate cores per case	
Cores	24	HN242c H&E 
Cases	12	
Row number	4	
Column number	6	
Core Diameter (mm)	1.5	
Thickness (µm)	5	
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
A	Upp	Upp	Ton	Ton	Lar	Lar
B	Nas	Nas	Lef	Lef	Lef	Lef
C	Nas	Nas	Lar	Lar	Lar	Lar
D	Lef	Lef	Ton	Ton	Lar	Adr

Legend: Lar - Larynx, Lef - Left ethmoid sinus, Nas - Nasal cavity, Ton - Tongue, Upp - Upper jaw

● - Malignant tumor, ○ - Malignant tumor (stage I), ● - Malignant tumor (stage II), ● - Malignant tumor (stage III), ● - Malignant tumor (stage IVA), ● - 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	52	M	Upper jaw	Squamous cell carcinoma	T1N0M0	1	I	Malignant	
A2	2	52	M	Upper jaw	Squamous cell carcinoma	T1N0M0	1	I	Malignant	
A3	3	64	M	Tongue	Squamous cell carcinoma	T2N2M0	1	IVA	Malignant	
A4	4	64	M	Tongue	Squamous cell carcinoma	T2N2M0	1	IVA	Malignant	
A5	5	50	M	Larynx	Squamous cell carcinoma	T4N0M0	1	III	Malignant	
A6	6	50	M	Larynx	Squamous cell carcinoma	T4N0M0	1	III	Malignant	
B1	7	45	F	Nasal cavity	Basaloid squamous carcinoma	T1N0M0	1	I	Malignant	
B2	8	45	F	Nasal cavity	Basaloid squamous carcinoma	T1N0M0	1	I	Malignant	
B3	9	49	M	Left gums	Squamous cell carcinoma	T4N0M0	2	IVA	Malignant	
B4	10	49	M	Left gums	Squamous cell carcinoma	T4N0M0	2	IVA	Malignant	
B5	11	54	M	Left upper	Squamous cell carcinoma	T3N0M0	2	III	Malignant	
B6	12	54	M	Left upper	Squamous cell carcinoma	T3N0M0	2	III	Malignant	
C1	13	63	F	Nasal cavity	Squamous cell carcinoma	T3N0M0	2	III	Malignant	
C2	14	63	F	Nasal cavity	Squamous cell carcinoma	T3N0M0	2	III	Malignant	
C3	15	64	M	Larynx	Squamous cell carcinoma	T2N0M0	3	II	Malignant	
C4	16	64	M	Larynx	Squamous cell carcinoma	T2N0M0	3	II	Malignant	
C5	17	46	M	Larynx	Squamous cell carcinoma	T3N0M0	3	III	Malignant	
C6	18	46	M	Larynx	Squamous cell carcinoma	T3N0M0	3	III	Malignant	
D1	19	34	M	Left ethmoid sinus	Sarcomatoid carcinoma	T2N0M0	-	II	Malignant	
D2	20	34	M	Left ethmoid sinus	Sarcomatoid carcinoma	T2N0M0	-	II	Malignant	
D3	21	48	M	Tongue	Tongue tissue	-	-	-	Normal	
D4	22	48	M	Tongue	Tongue tissue	-	-	-	Normal	
D5	23	47	M	Larynx	Larynx tissue	-	-	-	Normal	
D6	24	47	M	Larynx	Larynx tissue	-	-	-	Normal	
-	0	42	M	Adrenal gland	Pheochromocytoma (tissue marker)	-	-	-	Malignant	

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

AMSBIO LLC
USA & Canada
1035 Cambridge Street,
Cambridge, MA 02141
T: +1 (617) 945-5033 or
T: +1 (800) 987-0985
F: +1 (617) 945-8218

AMSBIO Europe BV
EU
Berenkweg 41,
1822 BH Alkmaar,
Netherlands
T: +31 (0) 72 8080244
F: +31 (0) 72 8080162

AMS Biotechnology (Europe) Ltd
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

AMS Biotechnology (Europe) Ltd
Switzerland
Via Lisano 3,
CH-6910 Masnago
T: +41 (0) 91 604 55 22
F: +41 (0) 91 605 17 85

AMSBIO Europe BV
Deutschland
T: +49 (0) 69 7790999
F: +49 (0) 69 13376880