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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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BS17015b : Brain cancer with adjacent normal tissue array, including pathology grade, 63 cases/63 cores, replacing BS17015a

Microarray Panel	Brain carcinoma with adjacent normal tissue microarray, containing 38 cases of astrocytoma, 14 cases of glioblastoma, 6 cases of oligodendroglioma, 1 each of ependymoma and medulloblastoma, 3 cases of adjacent normal brain tissue, single core per case		
Cores	63	BS17015b H&E 	
Cases	63		
Row number	7		
Column number	9		
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	9
A	Cer	Cer	Cer	Cer	Cer	Cer	Cer	Cer	Cer
B	Cer	Cer	Cer	Cer	Cer	Cer	Cer	Cer	Cer
C	Cer	Cer	Cer	Cer	Cer	Cer	Cer	Cer	Cer
D	Cer	Cer	Cer	Cer	Cer	Cer	Cer	Cer	Cer
E	Cer	Cer	Cer	Cer	Cer	Cer	Cer	Cer	Cer
F	Cer	Cer	Cer	Cer	Cer	Cer	Cer	Cer	Cer
G	Cer	Cer	Cer	Cer	Cer	Cer	Cer	Cer	Adn

Legend:

Cer - Cerebrum

● - Malignant tumor, ● - 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	14	F	Cerebellum	Pilocytic astrocytoma		1		Malignant	
A2	2	33	F	Cerebrum	Astrocytoma		2		Malignant	
A3	3	41	M	Cerebrum	Astrocytoma		2		Malignant	
A4	4	36	M	Cerebrum	Astrocytoma		2		Malignant	
A5	5	41	M	Cerebrum	Astrocytoma		2		Malignant	
A6	6	33	M	Cerebrum	Astrocytoma		2		Malignant	
A7	7	39	F	Cerebrum	Astrocytoma		2		Malignant	
A8	8	30	M	Cerebrum	Astrocytoma		2		Malignant	
A9	9	32	F	Cerebrum	Astrocytoma		2		Malignant	
B1	10	39	F	Cerebrum	Astrocytoma		2		Malignant	
B2	11	52	M	Cerebrum	Astrocytoma		2		Malignant	
B3	12	63	F	Cerebrum	Astrocytoma		2-3		Malignant	
B4	13	40	F	Cerebrum	Astrocytoma		2		Malignant	
B5	14	36	M	Cerebrum	Astrocytoma		2		Malignant	
B6	15	33	M	Cerebrum	Astrocytoma		2		Malignant	
B7	16	34	M	Cerebrum	Astrocytoma		2		Malignant	

B8	17	40	F	Cerebrum	Astrocytoma		2		Malignant	
B9	18	41	M	Cerebrum	Astrocytoma		2		Malignant	
C1	19	39	F	Cerebrum	Astrocytoma		2		Malignant	
C2	20	59	M	Cerebrum	Astrocytoma		2		Malignant	
C3	21	30	M	Cerebrum	Astrocytoma		2		Malignant	
C4	22	52	M	Cerebrum	Astrocytoma		2		Malignant	
C5	23	47	F	Cerebrum	Astrocytoma		2		Malignant	
C6	24	30	F	Cerebrum	Astrocytoma		2		Malignant	
C7	25	46	F	Cerebrum	Astrocytoma		2		Malignant	
C8	26	43	M	Cerebrum	Astrocytoma		2		Malignant	
C9	27	50	F	Cerebrum	Astrocytoma		2		Malignant	
D1	28	51	F	Cerebrum	Astrocytoma		2		Malignant	
D2	29	26	F	Cerebrum	Astrocytoma with cataplasia		2		Malignant	
D3	30	62	M	Cerebrum	Astrocytoma		2		Malignant	
D4	31	41	M	Cerebrum	Astrocytoma		2--3		Malignant	
D5	32	57	M	Cerebrum	Astrocytoma		2--3		Malignant	
D6	33	66	F	Cerebrum	Astrocytoma		2--3		Malignant	
D7	34	43	M	Cerebrum	Astrocytoma		2		Malignant	
D8	35	57	M	Cerebrum	Astrocytoma		3		Malignant	
D9	36	43	M	Cerebrum	Astrocytoma		3		Malignant	
E1	37	66	M	Cerebrum	Astrocytoma		3		Malignant	
E2	38	58	M	Cerebrum	Glioblastoma		4		Malignant	
E3	39	43	F	Cerebrum	Glioblastoma		4		Malignant	
E4	40	52	M	Cerebrum	Glioblastoma		4		Malignant	
E5	41	61	F	Cerebrum	Glioblastoma		4		Malignant	
E6	42	25	M	Cerebrum	Glioblastoma		4		Malignant	
E7	43	35	M	Cerebrum	Glioblastoma		4		Malignant	
E8	44	43	M	Cerebrum	Glioblastoma		4		Malignant	
E9	45	22	F	Cerebrum	Glioblastoma		4		Malignant	
F1	46	42	M	Cerebrum	Glioblastoma		4		Malignant	
F2	47	47	M	Cerebrum	Glioblastoma		4		Malignant	
F3	48	11	F	Cerebrum	Glioblastoma		4		Malignant	
F4	49	46	F	Cerebrum	Astrocytoma		2		Malignant	
F5	50	43	M	Cerebrum	Glioblastoma		4		Malignant	
F6	51	6	F	Cerebrum	Glioblastoma		4		Malignant	
F7	52	52	F	Cerebrum	Glioblastoma		4		Malignant	
F8	53	30	F	Cerebrum	Oligodendroglioma		2		Malignant	
F9	54	66	M	Cerebrum	Oligodendroglioma		2		Malignant	
G1	55	53	M	Cerebrum	Oligodendroglioma		2		Malignant	
G2	56	37	M	Cerebrum	Oligodendroglioma		2		Malignant	
G3	57	29	M	Cerebrum	Oligodendroglioma		2		Malignant	
G4	58	55	M	Cerebrum	Oligodendroglioma		3		Malignant	
G5	59	48	M	Cerebrum	Anaplasia ependymoma		3		Malignant	
G6	60	14	F	Cerebellum	Medulloblastoma		-		Malignant	
G7	61	49	F	Cerebrum	Adjacent normal brain tissue		-		NAT	
G8	62	38	M	Cerebrum	Adjacent normal brain tissue		-		NAT	
G9	63	39	M	Cerebrum	Adjacent normal brain tissue		-		NAT	
-	0	42	M	Adrenal gland	Pheochromocytoma (tissue marker)		-		Malignant	

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