



Cat No: TET961 – Testis/ovary germ cell tumor tissue array

Lot#	Cores	Size	Cut	Format	QA/QC		
TET96101	96	1.5mm	4um	12X8	H&E, IHC anti-vimentin		

Recommended applications: For Research use only. RNA or protein testis/ovary germ cell tumor profiling using IHC or ISH;

Description: Testis/ovary germ cell tumor tissue array, 96 cores, containing >40 cases of germ cell tumors in duplicates.

All the tissues were from surgical resection. They were fixed in 10% neutral buffered formalin for 24 hours and processed using identical SOPs. Sections were picked onto Superfrost Plus or APES coated Superfrost slides. They can be stored for use at 4C for up to six months from the date of shipment. **There may be 5 to 10% of tissue core loss.**

Array Position	Sex	Age	Anatomic Site	Pathology	Grade	Stage
A01	M	36	Testis	Normal	null	null
A02	M	55	Testis	Normal	null	null
A03	M	46	Testis	Tuberculosis	null	null
A04	M	60	Testis	Leiomyoma	null	null
A05	M	68	Testis	Lymphoma	null	null
A06	M	19	Testis	Malignant teratoma	null	null
A07	M	23	Testis	Teratoma	null	null
A08	M	11M	Testis	Endodermal sinus tumor	null	null
A09	M	28	Testis	Embryonal carcinoma	null	null
A10	M	2	Testis	Endodermal sinus tumor	null	null
A11	M	1.5	Testis	Endodermal sinus tumor	null	null
A12	M	30	Testis	Endodermal sinus tumor	null	null
B01	M	36	Testis	Normal	null	null
B02	M	55	Testis	Normal	null	null
B03	M	46	Testis	Tuberculosis	null	null
B04	M	60	Testis	Leiomyoma	null	null
B05	M	68	Testis	Lymphoma	null	null
B06	M	19	Testis	Malignant teratoma	null	null
B07	M	23	Testis	Teratoma	null	null
B08	M	11M	Testis	Endodermal sinus tumor	null	null
B09	M	28	Testis	Embryonal carcinoma	null	null
B10	M	2	Testis	Endodermal sinus tumor	null	null
B11	M	1.5	Testis	Endodermal sinus tumor	null	null
B12	M	30	Testis	Endodermal sinus tumor	null	null
C01	M	33	Testis	Seminoma	null	null
C02	M	29	Testis	Seminoma	null	null
C03	M	29	Testis	Seminoma	null	null
C04	M	70	Testis	Seminoma	null	null
C05	M	36	Testis	Seminoma	null	null
C06	M	45	Testis	Malignant teratoma	null	null
C07	M	30	Testis	Seminoma	null	null
C08	M	28	Testis	Seminoma	null	null
C09	M	34	Testis	Seminoma	null	null
C10	M	21	Testis	Endodermal sinus tumor	null	null
C11	M	56	Testis	Seminoma	null	null
C12	M	63	Testis	Seminoma	null	null
D01	M	33	Testis	Seminoma	null	null
D02	M	29	Testis	Seminoma	null	null
D03	M	29	Testis	Seminoma	null	null
D04	M	70	Testis	Seminoma	null	null
D05	M	36	Testis	Seminoma	null	null
D06	M	45	Testis	Malignant teratoma	null	null



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D07	M	30	Testis	Seminoma	null	null
D08	M	28	Testis	Seminoma	null	null
D09	M	34	Testis	Seminoma	null	null
D10	M	21	Testis	Endodermal sinus tumor	null	null
D11	M	56	Testis	Seminoma	null	null
D12	M	63	Testis	Seminoma	null	null
E01	M	40	Testis	Embryonal carcinoma	null	null
E02	M	37	Testis	Seminoma	null	null
E03	M	41	Testis	Seminoma	null	null
E04	M	31	Testis	Seminoma	null	null
E05	M	34	Testis	Seminoma	null	null
E06	M	50	Testis	Seminoma	null	null
E07	M	40	Testis	Seminoma	null	null
E08	M	24	Testis	Endodermal sinus tumor	null	null
E09	M	45	Testis	Seminoma	null	null
E10	M	38	Testis	Seminoma	null	null
E11	M	25	Testis	Seminoma	null	null
E12	M	39	Testis	Seminoma	null	null
F01	M	40	Testis	Embryonal carcinoma	null	null
F02	M	37	Testis	Seminoma	null	null
F03	M	41	Testis	Seminoma	null	null
F04	M	31	Testis	Seminoma	null	null
F05	M	34	Testis	Seminoma	null	null
F06	M	50	Testis	Seminoma	null	null
F07	M	40	Testis	Seminoma	null	null
F08	M	24	Testis	Endodermal sinus tumor	null	null
F09	M	45	Testis	Seminoma	null	null
F10	M	38	Testis	Seminoma	null	null
F11	M	25	Testis	Seminoma	null	null
F12	M	39	Testis	Seminoma	null	null
G01	M	39	Testis	Seminoma	null	null
G02	M	30	Testis	Seminoma	null	null
G03	F	17	Ovary	Dysgerminoma	null	null
G04	F	24	Ovary	Dysgerminoma	null	null
G05	F	17	Ovary	Dysgerminoma	null	null
G06	F	37	Ovary	Dysgerminoma	null	null
G07	F	14	Ovary	Dysgerminoma	null	null
G08	F	7	Ovary	Dysgerminoma	null	null
G09	F	22	Ovary	Dysgerminoma	null	null
G10	F	22	Ovary	Dysgerminoma	null	null
G11	F	16	Ovary	Dysgerminoma	null	null
G12	F	20	Ovary	Dysgerminoma	null	null
H01	M	39	Testis	Seminoma	null	null
H02	M	30	Testis	Seminoma	null	null
H03	F	17	Ovary	Dysgerminoma	null	null
H04	F	24	Ovary	Dysgerminoma	null	null
H05	F	17	Ovary	Dysgerminoma	null	null
H06	F	37	Ovary	Dysgerminoma	null	null
H07	F	14	Ovary	Dysgerminoma	null	null
H08	F	7	Ovary	Dysgerminoma	null	null
H09	F	22	Ovary	Dysgerminoma	null	null
H10	F	22	Ovary	Dysgerminoma	null	null
H11	F	16	Ovary	Dysgerminoma	null	null
H12	F	20	Ovary	Dysgerminoma	null	null

Notes: Bake at 60C for ~60 minutes before use. If antigen retrieving is needed, it is important to avoid **direct-boiling and high pH or high strength** antigen retrieving buffer. For availability of complimentary IHC data, please contact us at info@pantomics.com.

Certified by: Fancai Li, M.D.