LSBio
LifeSpan BioSciences, Inc.

Skin Cancer Screen 21 Tissue Microarray - LS-SSKCA21

CatalogID:	LS-SSKCA21
Product Name:	Skin Cancer Screen 21
Description:	Skin basal cell cancer (BCC) and benign nevus
Format:	FFPE
Category:	Human Tumor
QA/QC:	H&E reviewed; IHC validated with a positive control antibody
Storage:	Short term RT; Long term 4ºC
Clinical History:	No
Tissue Marker:	No
Stage/Grade:	No
Core Diameter:	1 mm
Core Thickness:	5 µm
Cases:	52
Cores:	100
Slides Per Set:	1

Tissue Microarray Map

Slide 1

LABEL		1	2	3	4	5	6	7	8	9	10
	A	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn
	B	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn
	C	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn
	D	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn
	E	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn
	F	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn
	G	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn
	H	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn
	I	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn
	J	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Skn	Pla

Diagnosis Type Legend

Benign non-neoplastic	**Diseased**	**Inflammatory**	**Malignant**	**Metastatic**	**Tumor**	**Unknown**

Element Tissue Legend

Placenta (Pla); Skin (Skn)

Element Details

Slide	Pos	Species	Sex	Age	Tissue	Diagnosis	Diagnosis Type
1	A1	Human	M	70 y	Skin (Skn)	Focal basal cell carcinoma	Malignant
1	A2	Human	M	70 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	A3	Human	M	57 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	A4	Human	M	57 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	A5	Human	M	48 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	A6	Human	M	48 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	A7	Human	F	48 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	A8	Human	F	48 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	A9	Human	M	75 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	A10	Human	M	75 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	B1	Human	M	48 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	B2	Human	M	48 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	B3	Human	M	73 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	B4	Human	M	73 y	Skin (Skn)	Focal basal cell carcinoma	Malignant
1	B5	Human	F	50 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	B6	Human	F	50 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	B7	Human	F	50 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	B8	Human	F	50 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	B9	Human	F	73 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	B10	Human	F	73 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	C1	Human	M	67 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	C2	Human	M	67 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	C3	Human	F	57 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	C4	Human	F	57 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	C5	Human	M	76 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	C6	Human	M	76 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	C7	Human	F	82 y	Skin (Skn)	Focal basal cell carcinoma	Malignant
1	C8	Human	F	82 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	C9	Human	M	82 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	C10	Human	M	82 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	D1	Human	M	60 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	D2	Human	M	60 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	D3	Human	M	44 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	D4	Human	M	44 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	D5	Human	F	62 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	D6	Human	F	62 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	D7	Human	M	68 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	D8	Human	M	68 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	D9	Human	M	55 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	D10	Human	M	55 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	E1	Human	F	85 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	E2	Human	F	85 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	E3	Human	M	82 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	E4	Human	M	82 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	E5	Human	F	84 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	E6	Human	F	84 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	E7	Human	F	47 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	E8	Human	F	47 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	E9	Human	M	80 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	E10	Human	M	80 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	F1	Human	M	54 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	F2	Human	M	54 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	F3	Human	F	54 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	F4	Human	F	54 y	Skin (Skn)	Basal cell carcinoma	Malignant

1	F5	Human	M	55 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	F6	Human	M	55 y	Skin (Skn)	Inflammation, Chronic	Inflammatory
1	F7	Human	M	36 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	F8	Human	M	36 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	F9	Human	M	62 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	F10	Human	M	62 y	Skin (Skn)	Basal cell carcinoma	Malignant
1	G1	Human	F	30 y	Skin (Skn)	Nevus, Intradermal	Benign non-neoplastic
1	G2	Human	F	30 y	Skin (Skn)	Nevus, Intradermal	Benign non-neoplastic
1	G3	Human	M	41 y	Skin (Skn)	Nevus, Intradermal	Benign non-neoplastic
1	G4	Human	M	41 y	Skin (Skn)	Nevus, Intradermal	Benign non-neoplastic
1	G5	Human	F	29 y	Skin (Skn)	Nevus, Intradermal	Benign non-neoplastic
1	G6	Human	F	29 y	Skin (Skn)	Nevus, Intradermal	Benign non-neoplastic
1	G7	Human	F	36 y	Skin (Skn)	Nevus, Intradermal	Benign non-neoplastic
1	G8	Human	F	36 y	Skin (Skn)	Nevus, Intradermal	Benign non-neoplastic
1	G9	Human	F	35 y	Skin (Skn)	Nevus, Intradermal	Benign non-neoplastic
1	G10	Human	F	35 y	Skin (Skn)	Nevus, Intradermal	Benign non-neoplastic
1	H1	Human	F	23 y	Skin (Skn)	Nevus, Compound	Benign non-neoplastic
1	H2	Human	F	23 y	Skin (Skn)	Nevus, Compound	Benign non-neoplastic
1	H3	Human	M	25 y	Skin (Skn)	Nevus, Compound	Benign non-neoplastic
1	H4	Human	M	25 y	Skin (Skn)	Nevus, Compound	Benign non-neoplastic
1	H5	Human	M	20 y	Skin (Skn)	Nevus, Intradermal	Benign non-neoplastic
1	H6	Human	M	20 y	Skin (Skn)	Nevus, Intradermal	Benign non-neoplastic
1	H7	Human	M	17 y	Skin (Skn)	Nevus, Intradermal	Benign non-neoplastic
1	H8	Human	M	17 y	Skin (Skn)	Nevus, Intradermal	Benign non-neoplastic
1	H9	Human	M	19 y	Skin (Skn)	Nevus, Intradermal	Benign non-neoplastic
1	H10	Human	M	19 y	Skin (Skn)	Nevus, Intradermal	Benign non-neoplastic
1	I1	Human	F	10 y	Skin (Skn)	Nevus, Compound	Benign non-neoplastic
1	I2	Human	F	10 y	Skin (Skn)	Nevus, Compound	Benign non-neoplastic
1	I3	Human	M	16 y	Skin (Skn)	Nevus, Intradermal	Benign non-neoplastic
1	I4	Human	M	16 y	Skin (Skn)	Nevus, Intradermal	Benign non-neoplastic
1	I5	Human	F	2 y	Skin (Skn)	Nevus, Intradermal	Benign non-neoplastic
1	I6	Human	F	2 y	Skin (Skn)	Nevus, Intradermal	Benign non-neoplastic
1	I7	Human	M	6 y	Skin (Skn)	Nevus, Compound	Benign non-neoplastic
1	I8	Human	M	6 y	Skin (Skn)	Nevus, Compound	Benign non-neoplastic
1	I9	Human	M	1 y	Skin (Skn)	Nevus, Intradermal	Benign non-neoplastic
1	I10	Human	M	1 y	Skin (Skn)	Nevus, Intradermal	Benign non-neoplastic
1	J1	Human	M	25 y	Skin (Skn)	Nevus, Intradermal	Benign non-neoplastic
1	J2	Human	M	25 y	Skin (Skn)	Nevus, Intradermal	Benign non-neoplastic
1	J3	Human	M	46 y	Skin (Skn)	Nevus, Intradermal	Benign non-neoplastic
1	J4	Human	M	46 y	Skin (Skn)	Nevus, Intradermal	Benign non-neoplastic
1	J5	Human	F	2 y	Skin (Skn)	Neuronevus	Benign non-neoplastic
1	J6	Human	F	2 y	Skin (Skn)	Neuronevus	Benign non-neoplastic
1	J7	Human	M	69 y	Skin (Skn)	Normal	Benign non-neoplastic
1	J8	Human	M	1 y	Skin (Skn)	Normal	Benign non-neoplastic
1	J9	Human	F	50 y	Skin (Skn)	Normal	Benign non-neoplastic
1	J10	Human	F	25 y	Placenta (Pla)	Normal	Benign non-neoplastic

Tissue Fixation: Formalin-fixed paraffin-embedded (FFPE) tissues are fixed in 10% neutral buffered formalin for 24 to 48 hours prior to embedding in paraffin.

Pre-Treatment: Some slides are coated with a thin layer of paraffin for protection. Prior to use, these slides should be baked at 55-60°C for 1-2 hours to remove this layer, followed by a standard deparaffinization/antigen retrieval protocol. Uncoated slides, for which the tissue cores can be easily seen on the glass, do not require baking.

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Created on 5/21/2013

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