

# Cardiovascular Tissue Microarray

## Human Myocardial Infarction

Cat.-No.: 401 4101 Lot: 191P130612

Slide Label					
	a	b	c	d	e
1	●	●	●	●	●
2	●	●	●	●	●
3	●	●	●	●	●
4	●	●	●	●	●
5	●	●	●	●	●
6	●	●	●	●	●
7	●	●	●	●	
8	●	●	●	●	
9	●	●			
10	●	●	●	●	●
11	●	●	●	●	●

Technical Information: 50 Spots

- Spot diameter: 2.0 mm
- Fixation in 4% paraformaldehyde in PBS
- Paraffin embedded

Tissue type validated by immunohistochemistry

**In vitro laboratory use only.**

Not intended for any human or animal diagnostic or therapeutic use.

Position	Diagnosis	Localisation	Sex	Age
1 a	acute infarction	anterior	m	50
1 b	acute infarction	anterior	m	50
1 c	acute infarction	posterior	m	81
1 d	acute infarction	posterior	m	81
1 e	acute infarction	posterior	f	49
2 a	acute infarction	posterior	f	49
2 b	acute infarction + focal fibrosis	posterior	m	71
2 c	acute infarction + focal fibrosis	posterior	m	71
2 d	acute infarction	septal	m	76
2 e	acute infarction	septal	m	76
3 a	acute infarction	septal	m	65
3 b	acute infarction	septal	m	65
3 c	acute infarction	septal	m	56
3 d	acute infarction + focal fibrosis	septal	m	56
3 e	acute infarction + focal fibrosis	septal	m	81
4 a	acute infarction	septal	m	81
4 b	acute infarction	posterior	m	58
4 c	acute infarction	posterior	m	58
4 d	acute infarction	posterior	m	57
4 e	acute infarction	posterior	m	57
5 a	granulation tissue	anterior	f	71
5 b	granulation tissue	anterior	f	71
5 c	granulation tissue	anterior	m	89
5 d	granulation tissue	anterior	m	89
5 e	granulation tissue	posterior	m	60
6 a	granulation tissue	posterior	m	60
6 b	granulation tissue	posterior	m	71
6 c	granulation tissue	posterior	m	71

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Position	Diagnosis	Localisation	Sex	Age
6 d	myocardial scar	septal	m	67
6 e	myocardial scar	septal	m	67
7 a	myocardial scar	septal	m	71
7 b	myocardial scar	septal	m	71
7 c	myocardial scar	septal	m	59
7 d	myocardial scar	septal	m	59
8 a	myocardial infarction	posterior	m	81
8 b	myocardial scar (25-30%) matched Pos. 8a	posterior	m	81
8 c	myocardial scar	anterior	m	60
8 d	myocardial scar	anterior	m	60
9 a	myocardial scar	posterior	m	66
9 b	myocardial scar	posterior	m	66
10 a	normal tissue	left vertricle	m	69
10 b	normal tissue	left vertricle	f	77
10 c	normal tissue	left vertricle	f	70
10 d	normal tissue	left vertricle	f	57
10 e	normal tissue	left vertricle	m	55
11 a	normal tissue	right ventricle	m	69
11 b	normal tissue	right ventricle	f	77
11 c	normal tissue	right ventricle	f	70
11 d	normal tissue	right ventricle	f	57
11 e	normal tissue	right ventricle	m	55

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