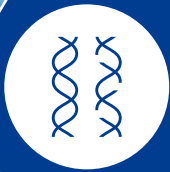


RealLine Cancer Mutation Detection Kits

for Real Time PCR



BRAF DETECT

EGFR DETECT

KRAS DETECT

DNA EXTRACTION FROM FFPE TISSUE



 **BIORON**
diagnostics



Cancer Mutation Analysis

Mutations in KRAS, EGFR, BRAF genes can often be found in cancer cells. By detection of the special mutation it is possible to select the perfect treatment. Our RealLine Cancer Detection Kits provide the comprehensive diagnosis of all relevant mutations, fast and most sensitive by Real-Time PCR.

Product	Ref .No	Pack Size
RealLine BRAF Detect V600E, CE-IVD	MED20701	12 tests
	MED20710	36 tests

- Detection of the mutation V600E, K, D in the BRAF gene
- Sensitivity: < 1 % of tumor cells needed for the detection

Product	Ref .No	Pack Size
RealLine EGFR Detect 7R*	MED21811	12 tests
	MED21812	36 tests

- High sensitive detection of following mutations in the EGFR gene from tumor tissue
del19
L858R
L861Q
G719X
T790M
S768I
- Sensitivity: 1 – 5 % of tumor cells in the tissue material is needed for the detection

Product	Ref .No	Pack Size
RealLine KRAS Detect*	MED20401	12 tests
	MED20410	36 tests

- Detection of the 7 mutations on codon 12 and 13
- Sensitivity: 1 – 5 % of tumor cells needed for the detection

*CE IVD marking in progress

Open System

useable with various real-time cyclers



DNA Extraction from FFPE Tissue

Product	MagicMag Rack	Ref .No	Pack Size
RealLine FFPE DNA Extraction Kit	–	MED20301	50 tests
RealLine FFPE DNA Extraction Mag	+	MED32501	12 tests
		MED32503	48 tests

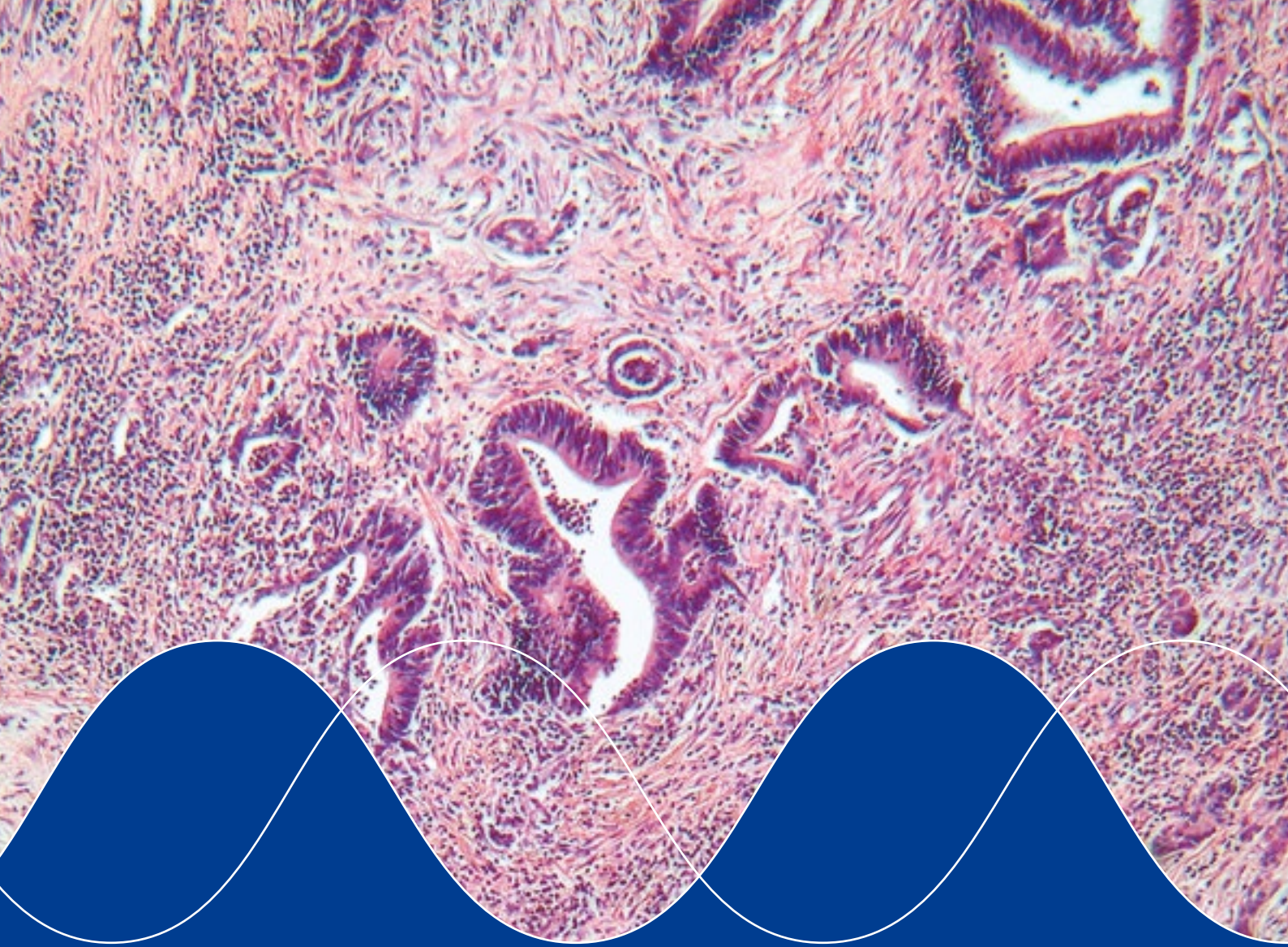
- For an effective and simple extraction of DNA from tumor tissue, fresh or formalin-fixed

MagicMac Rack

The MagicMag Rack is a new and innovative one-piece magnetic separation rack. It consists of a base station holding up to 12 micro centrifuge tubes and a tiltable magnet array. The tube holder is positioned in front of the magnets. For processing the magnet array can be removed from the tubes with the para-magnetic beads by simply tilting it towards the tube station or away. MagicMag Rack is compatible with any kit which is based on magnetic beads.

Product	Application	Ref .No	Pack Size
MagicMag Rack	Protein and nucleic acid purification	B187000	1 unit





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