



## Molecular Diagnostics Request Form EGFR Mutation Analysis

T-Nr.

Referring physician/institution:

Patient:

Date of request:

E-No.:

Material:

The result should be sent to fax/e-mail:

**Evaluation:** A mutation of exon 18, exon 19 or exon 21 was detected by EGFR PCR and following sequencing of PCR products:  **yes**  **no**.

text module:

The sequencing showed **no indication of a mutation** of the EGFR gene at exon 18, exon 19 and exon 21.

EGFRWILDTYPE

The results of the sequencing **confirm** the existence of an **EGFR-mutation** of the following kind:

EGFRMUTATED

Exon 18

Exon 19

Exon 21

Tumor areas were prepared and DNA extracted from formalin-fixed and paraffin-embedded (FFPE) slides.

**No microdissection** was performed due to small amount of material. The whole DNA was prepared and used for examination.

DNA was used subjected to PCR for exon 18, exon 19 and exon 21 of the EGFR-gen (amplification products of 246 bp, 178 bp and 236 bp). The DNA provided adequate products and gained product was suitable for further examinations  
 **well suitable**  **suitable**  **unsuitable**.

content of tumor (%): .....  number of slides: .....

Comments:

Date

Laboratory Management

**Leistungen**

Ziffern

im dc-pathos erfasst

werden vom PCR-Labor erfasst - nicht diktieren!

12 x 4815A

3 x 4872A

3 x 4815\*

\* zusätzliche Ziffer bei Auswertung einer Mutante