



Certificate

RING SEE KRAS VALIDATION TEST for the Molecular-Pathological Detection of *KRAS* Mutations in Colorectal Carcinoma

2010

GREGORY TIMOLOGOS and THEOPHANIS PAPADOPOULOS
KARYO Ltd
THESSALONIKI (GREECE)

have participated the validation test successfully.

Leader of the ring trial:

PD Dr. rer. nat. A. Jung and Prof. Dr. med. T. Kirchner

Hannover / Regensburg, December, 28th 2010

A handwritten signature in black ink, appearing to read 'H. Kreipe'.

Prof. Dr. med. Hans H. Kreipe

A handwritten signature in black ink, appearing to read 'F. Hofstädter'.

Prof. Dr. med. Ferdinand Hofstädter