

HER-2 Expression Analysis Kit

- Contains geneMAP™ FFPE RNA Extraction Buffer.
- Easy extraction of FFPE tissue RNA.
- One-Step enzyme, fast and easy protocol.

CE-IVD

Real-time PCR



ONE STEP



MULTIPLEX



FAST



SENSITIVE



QUANTITATIVE

The geneMAP™ HER-2 Expression Analysis Kit is intended for the relative quantitation of HER-2 transcripts in human tumor cells.

Simple real time - PCR Workflow



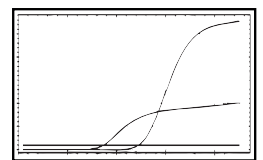
Sample preparation

Add RNA to the reaction mix



Multiplex OneStep qPCR

Multiplex one-step qPCR using primers designed to amplify RNA sequences specific for each translocation of interest.



Data interpretation

Translocations are identified by real-time PCR.



Validated PCR Instruments

- Bio-Rad CFX96
- Life Technologies ABI-7500, QuantStudio Series
- Roche, Light Cycler 480 II
- Qiagen Rotor-Gene® 3000 Q5/Q6
- BioMolecular Systems, MicPCR

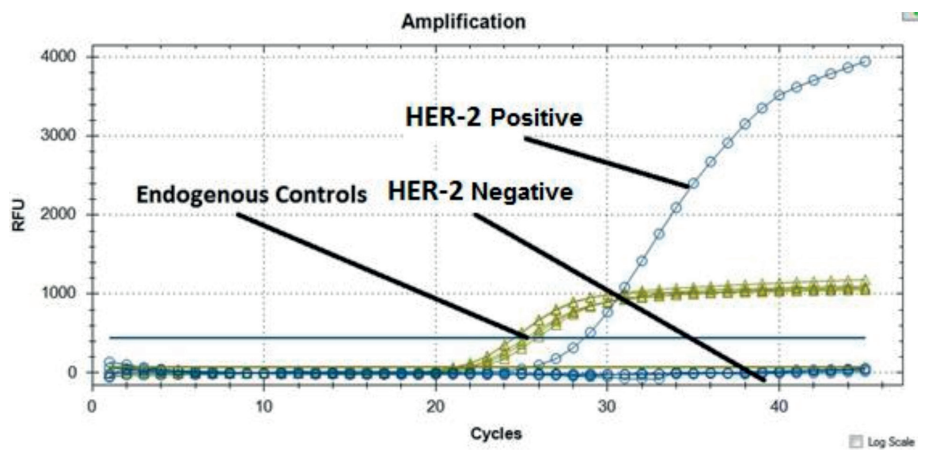
Ordering Information

HER-RT24
geneMAP™ HER-2 Expression
Analysis Kit
24 tests **CE-IVD**

CE-IVD is available in the EU and countries outside EU accepting the CE-IVD certification.
Available as RUO in all other countries.

Technical Specifications

For the relative quantitation of HER-2 transcripts.



CONTENTS	VOLUME
HER-2/B2M Reaction Mix	450 µl
One-Step Enzyme Mix	53 µl
RNase Free Water	400 µl
Calibrator	50 µl
Positive Control	50 µl
geneMAP™ FFPE RNA Extraction Buffers	24 Tests

In GENMARK SAĞLIK URUNLERI, we aim to create the top quality, time and cost efficient, trust-worthy and user-friendly products. We specialize in in-vitro detection kit production and development which is used for the diagnosis and treatment monitoring of many diseases connected to genetics, oncology, microbiology and hematological oncology.