

# SAGAsafe<sup>®</sup> EGFR T790M mutation detection kit

Detect and quantify EGFR T790M  
mutations in blood with unparalleled  
sensitivity



- Employs the patented SAGAsafe<sup>®</sup> digital PCR technology which allows for highest sensitivity and specificity, 100- to 1000-fold improved in comparison with competitor products
- Performed on cfDNA obtained from a simple blood sample
- Rapid turn-around time: One day from sample to result
- CE-marked for *in vitro* diagnostic use



## SAGAsafe® EGFR T790M Technical Details

Mutation targeted	EGFR p.T790M (c.2369C>T)
Regulatory status	CE IVD
Technology	Digital PCR
System	Validated on the Bio-Rad QXDx™/QX200™ ddPCR™ system
Sample type	cfDNA derived from plasma samples
Kit sizes available	25 samples or 100 samples
Catalog numbers	SAGAsafe.EGFR.T790M.100rxn.A003 SAGAsafe.EGFR.T790M.400rxn.A003

### Limit of Blank (LoB) and Limit of Detection (LoD) at maximum loading and with 95% confidence interval

95% CI	Limit of Blank	Limit of Detection
SAGAsafe® EGFR T790M	0.0010% MAF	0.0037% MAF

SAGAsafe® EGFR T790M kits contain primers and probes, additional reagents and controls are required. The product mentioned here is not commercially available in all countries. Please contact us for further details.

#### Contact us

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