## Additional file 1

**Table 1:** Classification of cells according to ATCC-LGC Promochem instructions [24], regarding tissue type of origin and EGFR mutation status.

NSCLC cell lines	Tissue type	EGFR status
H23	Adenocarcinoma	wt
A549	Squamous cell carcinoma	wt
H661	Large cell carcinoma	wt
HCC827	Adenocarcinoma	mt

wt: wild type, mt: mutated