

Supplementary table. Gene mutations test of the polymerase chain reaction (PCR) kits for non-small cell lung cancer (NSCLC).

Gene	Mutation
EGFR Mutation	19-DEL,L858R,T790M,20-INS,S768I,G719X,L861Q
KRAS Mutation	G12D/S,G12A/V/R/C,G13C
NRAS Mutation	Q61R/K/L/H
BRAF Mutation	V600E1/E2/K/R/D1/D2
HER2 Mutation	EXON-20A775_G776INSYVMA,M774_A775INSAVVM,G776>VC,P780_Y781INSGSP
MET Mutation	EXON-14 skipping mutation
PIK3CA Mutation	H1047K,E545K
ALK Fusion	ALK-EXON-20
ROS1 Fusion	ROS1-EXON-32/34/35
RET Fusion	RET-EXON-12