



**S9 Fig.** Sanger sequencing chromatograms of the *EGFR*-KDD Ba/F3 cell lines. Left, *EGFR* kinase domain 1; right, kinase domain 2. Thr790 site of (A) *EGFR*-KDD wild type Ba/F3 cells, (B) *EGFR*-KDD domain 1 T790M Ba/F3 cells, (C) *EGFR*-KDD domain 2 T790M Ba/F3 cells, (D) *EGFR*-KDD both domain T790M Ba/F3 cells. *EGFR*-KDD, epidermal growth factor receptor kinase domain duplication.