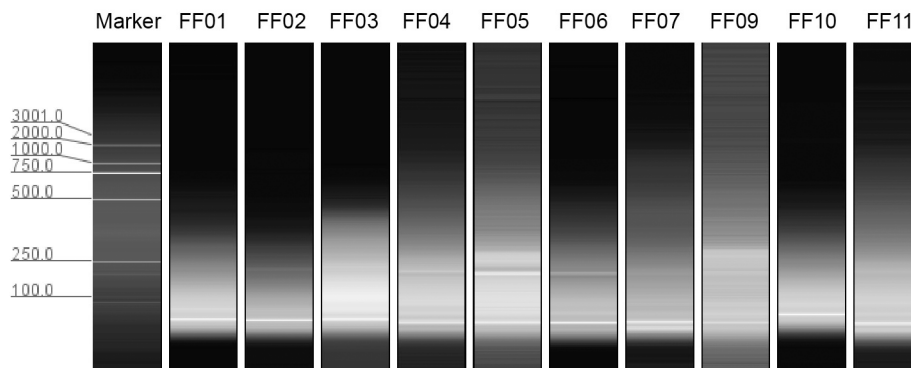
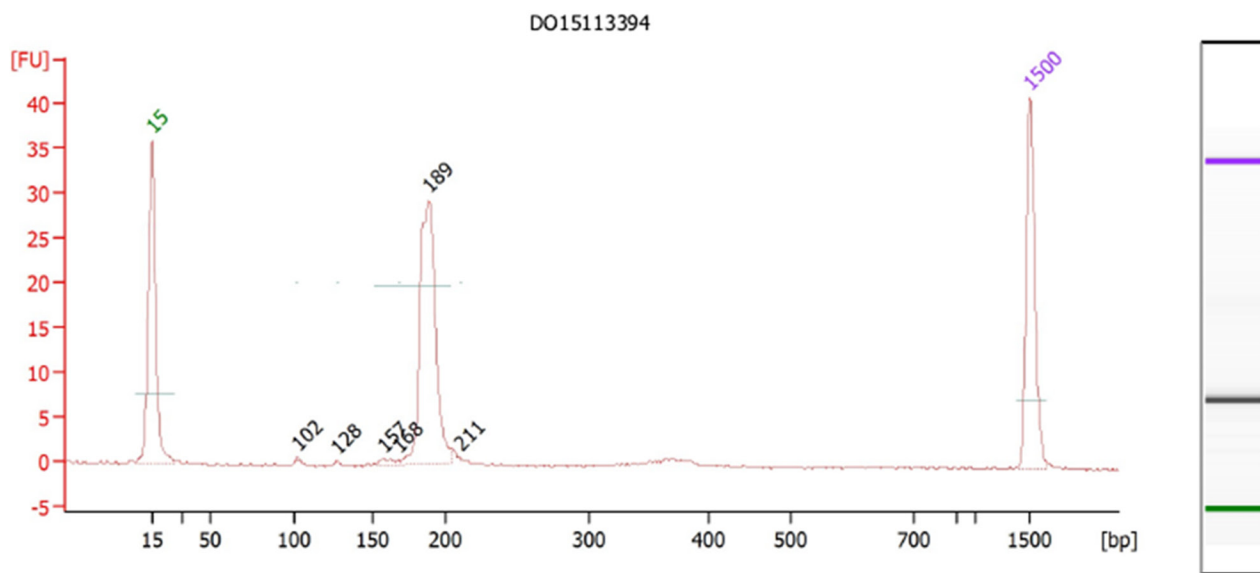


A high-throughput method to detect RNA profiling by integration of RT-MLPA with next generation sequencing technology

SUPPLEMENTARY MATERIALS



Supplementary Figure 1: FFPE RNA length distribution.



Supplementary Figure 2: Length analysis of RT-MLPSeq libraries from FFPE RNAs.

Supplementary Table 1: The gene symbols involved 21-gene test

Proliferation group	Ki67, STK15, Survivin, CCNB1, MYBL2
HER2 group	GRB7, HER2
Invasion group	MMP11, CTSL2
Estrogen group	ER, PGR, BCL2, SCUBE2
Reference group	ACTB, GAPDH, RPLPO, GUSB, TFRC
Others	GSTM1, CD68, BAG1

Supplementary Table 2. The sequences of RT-MLPSeq probes for the 21gene assay

See Supplementary File 1