

S4 Table. Detailed information of *ESR1* fusion

GeneA	Breakpoint A	GeneB	Breakpoint B	Frame
<i>ESR1</i>	chr6:152023138	<i>CCDC170</i>	chr6:151857451	In-frame
<i>ESR1</i>	chr6:152201905	<i>CCDC170</i>	chr6:151907023	In-frame
<i>ESR1</i>	chr6:152265640	<i>TAB2</i>	chr6:149718737	In-frame