

List of reagents not supplied and material required for the SarcomaFusion test

1. Reagents not supplied

Reagents	Suppliers and references
<input type="checkbox"/> SuperScript™ VILO™ cDNA Synthesis Kit	Invitrogen, ref 11754250
<input type="checkbox"/> SALSA MLPA Buffer	MRC Holland, ref SMR33
<input type="checkbox"/> SALSA Ligase Buffer A	MRC Holland, ref SMR12
<input type="checkbox"/> SALSA Ligase Buffer B	MRC Holland, ref SMR13
<input type="checkbox"/> SALSA Ligase 65	MRC Holland, ref SMR20
<input type="checkbox"/> Red'y' Star PCR Mix	Eurogentec, ref PK-0073-02R
<input type="checkbox"/> AMPure XP (magnetic beads)	Beckman Coulter, ref A63880
<input type="checkbox"/> Qubit® dsDNA HS Assay	Fisher Scientific, ref 10616763
<input type="checkbox"/> Sequencing reagents	Illumina
<input type="checkbox"/> TE (10 mM Tris-Acetate pH 8.0, 1 mM EDTA) Buffer	Variable
<input type="checkbox"/> Ethanol 100%	Variable
<input type="checkbox"/> NaOH 1 N	Variable
<input type="checkbox"/> Tris Buffer 200 mM pH 7	Variable
<input type="checkbox"/> Nuclease Free Water	Variable

2. Necessary Equipment

Equipment	Suppliers and references
<input type="checkbox"/> Thermocycler in pre-PCR zone	Variable
<input type="checkbox"/> Thermocycleur in post-PCR zone	Variable
<input type="checkbox"/> Qubit® Fluorometer (or equivalent)	Thermo Fisher Scientific, ref Q33238
<input type="checkbox"/> Qubit® Assay Tubes	Fisher Scientific, ref 12037609
<input type="checkbox"/> DynaMag™-96 Side Magnet - Plaque aimantée (purification AMPure XP)	Thermo Fisher Scientific, ref 12331D
<input type="checkbox"/> Tubes et PCR plates 200 µL	Variable