


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 <p>Accredited to ISO 15189:2012</p>	Lab 21 Limited	
	Issue No: 001 Issue date: 30 April 2018	
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Testing performed at the above address only		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY FLUIDS AND TISSUES	<u>Molecular examination activities for the purpose of clinical diagnosis</u>	In house methods in conjunction with manufacturer's instructions:
Plasma	Quantification of: HIV-1 Viral Load	<i>In Vitro</i> nucleic acid amplification test using Cobas HIV-1 Amplification/detection kit using : Cobas x480 or z480 and CLP-191
Cervical cells in Preservcyt or NHQ+	Detection of : HPV (High risk)	Nucleic acid hybridisation using Cobas 4800 HPV amplification/detection kit. using : Cobas x480 or z480 and CLP-185
FFPE		DNA extraction using Cobas DNA sample preparation kit using : CLP-179
DNA	Detection of: BRAF Mutation (V600E)	RT-PCR using Cobas 4800 BRAF V600 Mutation Test using : Roche Cobas Z480 and CLP-182
cfDNA	Detection of: EGFR mutation	RT-PCR using Cobas EGFR Mutation Test v2 Using : Roche Cobas Z480 and CLP-176



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<p>HUMAN BODY FLUIDS AND TISSUES</p> <p>Whole blood</p> <p>Plasma</p> <p>DNA</p> <p>Viral RNA</p> <p>DNA</p>	<p><u>Molecular examination activities for the purpose of clinical diagnosis</u></p> <p>Detection of: HLA B*57:01</p> <p>Analysis of:</p> <p>HIV PR-RT (Protease and Reverse transcriptase)</p> <p>HIV V3 HIV Integrase</p>	<p>In house methods in conjunction with manufacturer's instructions:</p> <p>DNA extraction using Qiagen MagAttract DNA blood mini M48 kit using: M48 Biorobot and CLP-171</p> <p>RNA extraction using Biomerieux NucliSENS EasyMAG CLP-137</p> <p>In house PCR assay and gel electrophoresis and sequencing using: CLP-151 CLP-172 CLP-173 CLP-175</p> <p>PCR assay and gel electrophoresis and sequencing via the Stanford University HIV Drug resistance database using: CLP-135 CLP-138 CLP-139 CLP-140 CLP-141 CLP-184</p>
END		