

<b>HGNC approved gene symbol</b>	<b>Transcript</b>	<b>OMIM gene ID</b>	<b>Analysis</b>
<i>APC</i>	NM_001127511	611731	Sanger sequencing, MLPA
<i>MUTYH</i>	NM_001048171	604933	Sanger sequencing, MLPA
<i>NTHL1</i>	NM_002528, exon 2	602656	Sanger sequencing
<i>POLE</i>	NM_006231, exon 9_14	174762	Sanger sequencing
<i>POLD1</i>	NM_002691, exon 8_12	174761	Sanger sequencing