



Onco-Ref™ FFPE Cell Scroll Reference Standard TP53 c.613_614insT p.Y205fs*4 COSM5982134

Catalog Number: ASE-6526S

Description: The Onco-Ref™ FFPE Cell Scroll is a biologically-relevant molecular reference

standard that can be directly incorporated into your sample processing workflows to optimize protocols, evaluate assay sensitivity and specificity, and analyze the

impact of workflow changes on downstream analysis.

Gene Name: TP53

Mutation Id:COSM5982134Nucleotide Change:c.613_614insTAmino Acid Change:p.Y205fs*4

Size: 1 scroll
Format: FFPE

Frequency:

Volume/Dimension: 20 μm section with a 7.0 mm diameter cell pellet core

Heterozygous

Quantity: n/a

Concentration: > 400 ng /scroll

Cell(s): HCT116
Shelf Life: 36 months
Shipping Temperature: Ambient

Fixation Process: 10% buffered formalin solution (4% formaldehyde); 24 hrs; room temperature

Storage Temperature: -20°C

Quality Control: Genotype: Sanger sequencing of locus-specific PCR (cell line)

Quality: > 60% cell density (H&E staining of 5µm cell slide) Manufacturing: ISO 9001:2015 and ISO 13485:2016 Certified

Regulatory: Research Use Only. Not Intended for human or animal diagnostic or therapeutic

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