



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

Catalog Number: ASE-6526F

Description: The Onco-Ref[™] FFPE Cell Slides 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. Our FFPE reference standards allow you to optimize your sample processing protocols for formalin-

fixed specimens, without the need to use precious clinical samples.

Gene Name: TP53

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

Size: 1 pack (20 slides)

Format: FFPE

Frequency:

Volume/Dimension: 5 μm thick section with 7.0mm diameter cell core

Heterozygous

Quantity: n/a **Concentration:** n/a

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

use.

Restrictions: This is a limited use product. This product, any material that contains this product

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