



Onco-Ref™ FFPE Cell Scroll Reference Standard TP53 c.571 581del11 p.P191fs*14 COSM4735408

ASE-6533S Catalog Number:

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

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.

TP53 Gene Name:

COSM4735408 Mutation Id: c.571 581del11 **Nucleotide Change: Amino Acid Change:** p.P191fs*14 Homozygous

1 scroll Size: **FFPE** Format:

Frequency:

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

n/a Quantity:

> 400 ng /scroll **Concentration:**

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

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

Storage Temperature: -20°C

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

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

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