



## Onco-Ref™ FFPE Cell Scroll Reference Standard TP53 c.1146delA p.K382fs\*>12 COSM13747

Catalog Number: ASE-6105S

**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:COSM13747Nucleotide Change:c.1146delAAmino Acid Change:p.K382fs\*>12Frequency:Heterozygous

Size: 1 scroll
Format: FFPE

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

**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

use.

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

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