



## Onco-Ref™ FFPE Cell Slide Reference Standard MLH1 c.1151T>A p.V384D COSM26085

Catalog Number: ASE-6297F

**Description:** The Onco-Ref<sup>™</sup> 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: MLH1

Mutation Id:COSM26085Nucleotide Change:c.1151T>AAmino Acid Change:p.V384D

Frequency: Homozygous

Size: 1 pack (20 slides)

Format: FFPE

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

**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: For Research Use Only. Not intended for human or animal diagnostics or

therapeutics.

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

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