



## Onco-Ref™ FFPE Cell Slide Reference Standard GNAS c.686A>G p.D229G rs1060500285

**ASE-6468F Catalog Number:** 

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

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

**GNAS** Gene Name:

**Nucleotide Change:** 

Mutation Id: rs1060500285 c.686A>G

**Amino Acid Change:** p.D229G

Frequency: Heterozygous

1 pack (20 slides) Size:

**FFPE** Format:

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

n/a Quantity: 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

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

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

use.

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