AccuRef

Onco-Ref[™] FFPE Cell Scroll Reference Standard KRAS 38G>C G13A COSM533

Catalog Number:	ASO-5042
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:	KRAS
Mutation Id:	COSM533
Nucleotide Change:	38G>C
Amino Acid Change:	G13A
Frequency:	Homozygous
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):	RKO
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.
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