

Onco-Ref™ FFPE Cell Scroll Reference Standard PDGFRA c.2472C>T p.V824V COSM22413

Catalog Number:	ASE-6254S
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:	PDGFRA
Mutation Id:	COSM22413
Nucleotide Change:	c.2472C>T
Amino Acid Change:	p.V824V
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):	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 in whole or in part, any progeny, modification or derivative of this product, any cell or animal made or modified by using this product, and any progeny, modification or derivative of such cell or animal may not be transferred by the purchaser to any other person, entity or any of the above to perform services for the benefit of any other person or entity or for commercial purpose of any kind. This product may only be used by the purchaser for its internal research for use as a research tool for research purposes.

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