



Manufacturing Quality

ISO 9001:2015

Onco-Ref™ FFPE Cell Scroll Reference Standard TP53 c.817C>T p.R273C COSM10659

Certificate of Analysis

ISO 13485:2016

Product Information

Catalog Number:	ASE-6099S			
Lot Number:	E6099S201225			
Expiration Date:	2022-01-13			
Quantity/Volume/Size:	20 µm section with a 7.0 mm diameter cell pellet core / 1 scroll			
Gene Name:	TP53			
Nucleotide Change:	c.817C>T			
Amino Acid Change:	p.R273C			
Mutation Id:	COSM10659			
Cell:	HCT116			
Storage Temperature:	-20°C			
Shipping Temperature:	Ambient			
Instructions for Use:	Refer to product Datasheet (Available www.accuref.com)			
Intended Use:	Research Use Only. Not Intended for human or animal diagnostic or therapeutic use.			

Quality Control

Test	Method	Acceptance Criteria	Result
Genotyping	Sanger Sequencing	Heterozygous	PASS
Quality (H&E)	H&E Staining	Stain Quality	PASS
Cell Density	Visual	>60%	PASS

AccuRef Diagnostics certifies that this standard meets the specifications stated in this certificate and warrants this product to meet the stated acceptance criteria through the expiration date when stored unopened as recommended.

Deepha Temani 2019-02-25 Date **Quality Assurance**

COA-ASE-6099S-V1