



Manufacturing Quality

ISO 9001:2015

Onco-Ref™ FFPE Cell Scroll Reference Standard TP53 c.844C>G p.R282G COSM10992

Certificate of Analysis

ISO 13485:2016

Product Information

Catalog Number:	ASE-6103S		
Lot Number:	E6103S201235		
Expiration Date:	2022-01-23		
Quantity/Volume/Size:	20 µm section with a 7.0 mm diameter cell pellet core / 1 scroll		
Gene Name:	TP53		
Nucleotide Change:	c.844C>G		
Amino Acid Change:	p.R282G		
Mutation Id:	COSM10992		
Cell:	HCT116		
Storage Temperature:	-20°C		
Shipping Temperature:	Ambient		
Instructions for Use:	Refer to product Datasheet (Available www.accuref.com)		
Intended Use:	For Research Use Only. Not intended for human or animal diagnostics or therapeutics.		

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-6103S-V1