



Certificate of Analysis

Manufacturing Quality

ISO 9001:2015

ISO 13485:2016

Onco-Ref™ FFPE Cell Scroll Reference Standard BRCA1 c.5138T>C p.V1713A ClinVar55412

Product Information

Catalog Number:	ASE-6114S		
Lot Number:	E6114S291031		
Expiration Date:	2021-09-19		
Quantity/Volume/Size:	20 μm section with a 7.0 mm diameter cell pellet core / 1 scroll		
Gene Name:	BRCA1		
Nucleotide Change:	c.5138T>C		
Amino Acid Change:	p.V1713A		
Mutation Id:	ClinVar55412		
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.

Deajnha Temani	2019-05-09
Quality Assurance	Date

COA-ASE-6114S-V2