



Manufacturing Quality

ISO 9001:2015

## Certificate of Analysis

ISO 13485:2016

## Onco-Ref<sup>™</sup> Genomic DNA Reference Standard PIK3CA c.1634A>G p.E545G COSM764

## **Product Information**

Catalog Number:	ASE-6055G-1		
Lot Number:	E6055G292315-1		
Expiration Date:	2020-12-03		
Quantity/Volume/Size:	1 µg / 20 µl / 1 vial		
Gene Name:	PIK3CA		
Nucleotide Change:	c.1634A>G		
Amino Acid Change:	p.E545G		
Mutation Id:	COSM764		
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	Homozygous	PASS
Quality	Gel Electrophoresis	No Smear	PASS
Quantification	Qubit 4.0 Fluorometer	50 -60 ng /µl	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.

Deepiha Temani 2018-12-13 **Quality Assurance** Date

COA-ASE-6055G-1-V1