



Manufacturing Quality

ISO 9001:2015

## Certificate of Analysis

ISO 13485:2016

## Onco-Ref™ Genomic DNA Reference Standard NRAS c.34G>T p.G12C COSM562

## **Product Information**

Catalog Number:	ASE-6067G-1		
Lot Number:	E6067G201226		
Expiration Date:	2021-01-14		
Quantity/Volume/Size:	1 µg / 20 µl / 1 vial		
Gene Name:	NRAS		
Nucleotide Change:	c.34G>T		
Amino Acid Change:	p.G12C		
Mutation Id:	COSM562		
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	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 2019-01-23 **Quality Assurance** Date

COA-ASE-6067G-1-V1