



## Certificate of Analysis

Manufacturing Quality
ISO 9001:2015

Onco-Ref<sup>™</sup> Genomic DNA Reference Standard KIT c.1676T>C p.V559A COSM1255

ISO 13485:2016

## **Product Information**

Catalog Number:	ASE-6166G-1	
Lot Number:	G166191113	
Expiration Date:	2021-11-12	
Quantity/Volume/Size:	1 µg / 20 µl / 1 vial	
Gene Name:	KIT	
Nucleotide Change:	c.1676T>C	
Amino Acid Change:	p.V559A	
Mutation Id:	COSM1255	
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
Quantification	Qubit 4.0 Fluorometer	50 -60 ng /μl	PASS
Genotype-LS	Sanger Sequencing	Locus Specific PCR	PASS
DNA Purity	Nanodrop	A260/280 Ratio Between 1.8 to 2	PASS
DNA Quality	Gel Electrophoresis	A tight band of 10-20 Kb on the gel without a smear	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.

Kittle Muyel	2019-11-20
Quality Assurance	Date

COA-ASE-6166G-1-V2