

Manufacturing Quality
ISO 9001:2015
ISO 13485:2016

Certificate of Analysis

Onco-Ref™ FFPE Cell Scroll Reference Standard NRAS c.37G>C p.G13R
COSM569

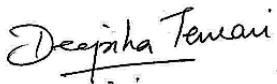
Product Information

Catalog Number:	ASE-6069S
Lot Number:	E6069S180711
Expiration Date:	2021-06-11
Quantity/Volume/Size:	20 µm section with a 7.0 mm diameter cell pellet core / 1 scroll
Gene Name:	NRAS
Nucleotide Change:	c.37G>C
Amino Acid Change:	p.G13R
Mutation Id:	COSM569
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 (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.

	2018-12-12
Quality Assurance	Date

COA-ASE-6069S-V1