

Manufacturing Quality
ISO 9001:2015
ISO 13485:2016

Certificate of Analysis

**Onco-Ref™ FFPE Cell Scroll Reference Standard NRAS c.183A>T p.Q61H
COSM585**

Product Information

Catalog Number:	ASE-6366S
Lot Number:	E6366S291014
Expiration Date:	2021-09-03
Quantity/Volume/Size:	20 µm section with a 7.0 mm diameter cell pellet core / 1 scroll
Gene Name:	NRAS
Nucleotide Change:	c.183A>T
Amino Acid Change:	p.Q61H
Mutation Id:	COSM585
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
Genotype-LS	Sanger Sequencing	Locus Specific PCR	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.

	2019-10-24
Quality Assurance	Date

COA-ASE-6366S-V3