

Manufacturing Quality

ISO 9001:2015

ISO 13485:2016

Certificate of Analysis

**Onco-Ref™ Genomic DNA Reference Standard IDH2 c.418C>T p.R140W
COSM41877**

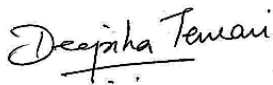
Product Information

Catalog Number:	ASE-6226G-1
Lot Number:	G226190409
Expiration Date:	2021-04-08
Quantity/Volume/Size:	1 µg / 20 µl / 1 vial
Gene Name:	IDH2
Nucleotide Change:	c.418C>T
Amino Acid Change:	p.R140W
Mutation Id:	COSM41877
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	Heterozygous	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.

	2019-04-11
Quality Assurance	Date

COA-ASE-6226G-1-V2