



Onco-Ref™ Genomic DNA Reference Standard EGFR 2239_2247del9 L747 E749delLRE COSM6218

Catalog Number: ASO-6023-1

Description: The Onco-Ref™ Genomic DNA Reference Standard represent biologically-relevant

controls that can be directly incorporated into your sample processing workflows in order to optimize your protocols, evaluate assay sensitivity and specificity, and analyze the impact of workflow changes on downstream analysis. It is an ideal material for both assay development and routine monitoring of assay

performance.

Gene Name: EGFR

Mutation Id: COSM6218

Nucleotide Change: 2239_2247del9
Amino Acid Change: L747_E749delLRE

Frequency: Homozygous

Shelf Life: 24 Months

Cell(s):

Buffer: Tris-EDTA (10 mM Tris-HCl, 1 mM EDTA), pH 8.0

Shipping Temperature: Ambient **Storage Temperature:** -20°C

Quality Control: Genotype: Sanger sequencing of locus-specific PCR

Quality: Gel Electrophoresis

Quantification: Qubit 4.0 fluorometer

Manufacturing: ISO 9001:2015 and ISO 13485:2016 Certified

Regulatory: Research Use Only. Not Intended for human or animal diagnostic or therapeutic

use.

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