

horizon

CERTIFICATE OF ANALYSIS

FFPE RNA Reference Standard

IMPORTANT: Centrifuge tube prior to opening to prevent loss of product, avoid humidity

PRODUCT INFORMATION

Catalogue No.	HD783	Serial No.	25792
Description	ALK-RET-ROS1 Fusion Negative		
Genotype	wild type	Date of Manufacture	Mar 2017
End Point PCR Amplifiability (Cycles)	35		

PROPERTIES⁺

Expected RNA Yield	≥ 100 ng *
Storage Conditions	+4°C
Use By	Stable for 12 months from date of manufacture

* RNA extraction performed using Maxwell 16 FFPE LEV RNA Purification Kit (Promega)

QUALITY CONTROL

TEST	TEST METHOD	PASS/FAIL
Quantification	Qubit RNA HS Assay Kit (ThermoFisher)	Pass
Biomarker-specific mRNA amplifiability	RNA expression level confirmed by End-Point RT-PCR	Pass
TBP mRNA amplifiability control	RNA expression level confirmed by End-Point RT-PCR	Pass

CUSTOMER SUPPORT

Technical	technical@horizondiscovery.com
Orders	orders@horizondiscovery.com

FOR RESEARCH USE ONLY