

# 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.	18053
Description	ALK-RET-ROS1 Fusion Negative		
Genotype	wild type	Date of Manufacture	Feb 2016
End Point PCR Amplifiability (Cycles)	35		

#### PROPERTIES<sup>+</sup>

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

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