

## Singleplex FFPE DNA Reference Standard

### PRODUCT INFORMATION

Catalog ID	
Batch ID	
Product Description	
Date of Manufacture	
Manufacturing QMS Status	ISO 13485

### PROPERTIES

Format	15 µm section
Storage Conditions	+4°C (2-8°C)
Use by	For the latest information on product shelf life, please visit our website: <a href="https://horizondiscovery.com/en/reference-standards/reference-standards-product-information">https://horizondiscovery.com/en/reference-standards/reference-standards-product-information</a>

### CUSTOMER SUPPORT

Technical Support	<a href="mailto:technical@horizondiscovery.com">technical@horizondiscovery.com</a>
Customer Service	<a href="mailto:orders@horizondiscovery.com">orders@horizondiscovery.com</a>

### ADDITIONAL INFORMATION

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#### Horizon Discovery

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<b>QUALITY CONTROL</b>			
Allele Frequency (AF) and Genotype: <b>Droplet Digital™ PCR</b>			
Expected Allele Frequency	Acceptance Criteria	Actual AF (%)	Pass/Fail
Quality: <b>Agarose gel electrophoresis</b>			
Acceptance Criteria	Band Present/Absent		Pass/Fail
Bright band of high molecular weight			
Quantification: <b>QuantiFluor® assay (Promega)*</b>			
Acceptance Criteria	Reading		Pass/Fail
≥ 400 ng (Average yield)			

\*DNA extraction performed using Maxwell® RSC FFPE plus DNA Kit (Promega)

**FOR RESEARCH USE ONLY**

Manufactured in the UK