

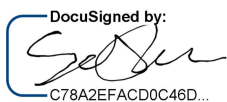
Certificate of Analysis

Product Name: duet multiomics solution +modC
Product Number: 5206
QC Release Date: 01 SEP 2025
Expiry date: 16 JUL 2026

Product Number	Lot Number	Storage Temperature	QC result
5206-1	25KIT0228	15°C – 30°C	PASS
5206-2	25KIT0237	-20°C	PASS

Method	Parameter	Specification	Result
Functional QC	Minimum Input Reads	$\geq 5.00M$	PASS
	Input Bases Remaining after Resolution (%)	$\geq 80.00\%$	PASS
	Molarity (nM)	$\geq 20nM$	PASS
	modC Sensitivity (%)	$\geq 96.00\%$	PASS
	modC Specificity (%)	$\geq 99.80\%$	PASS
	CpG coverage to genome wide coverage ratio	$0.43 \leq x \leq 0.57$	PASS
	Genetic Accuracy (%)	$\geq 99.96\%$	PASS

This product has been tested and meets all QC release specifications.

DocuSigned by:

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Authorised by Sean Jenkins
QC Analyst