

Research use only. Not for use in diagnostic procedures.

HT Protein Charge Variant Kit

Product Number: CLS760670

LOT INFORMATION

Lot Number: YH27RK01/RK02

QC Assay Run Date: 1Sep2020

Expiration Date: 26May2021



PARAMETER	SAMPLE	SPECIFICATION	RESULT
Histidine Migration	Average value of histidine sample wells	Meets spec	Pass
Lysine Migration	Average value of lysine sample wells	Meets spec	Pass
Dye Migration Time	Average value of all sample wells	Meets spec	Pass
His/Dye Peak Height Ratio	Average value of histidine sample wells	≥ 4.7	Pass
Lys/Dye Peak Height Ratio	Average value of lysine sample wells	≥ 36.9	Pass

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Items at -20 °C (HT Protein Charge Variant Labeling Kit)	Vial	Quantity
Labeling Buffer	Orange ●	1 vial, 1 mL
Dye Concentrate	Blue ●	5 vials, 5 µL (24 samples / vial)

Items at 4 °C (HT Protein Charge Variant Buffer Kit)	Bottle	Quantity
Running Buffer pH 5.6	Red ●	1 bottle, 25 mL
Running Buffer pH 7.2	Green ●	1 bottle, 25 mL
Storage Buffer	Purple ●	1 bottle, 25 mL

Consumable Items (PN 701553)	Supplier Number	Quantity
Ladder Tubes	Genemate, Cat. # C-3258-1	10, 0.2 mL PCR tubes
Centrifuge Tubes	Eppendorf, Cat. # 022363352	5, 2.0 mL centrifuge tubes
Detection Window Cleaning Cloth	VWR, Cat. # 21912-046	1 clean room cloth
Swab	ITW Texwipe®, Cat. # TX758B	3
Buffer Tubes	E&K Scientific, Cat. # 697075-NC	10, 0.75 mL tubes

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