

LabChip Reagents

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HT RNA Reagent Kit

Product Number:	CLS960010
Lot Number:	BK13RK01
Expiration Date:	120CT2024

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PARAMETER	SAMPLE	SPECIFICATION	RESULT
Marker Migration	Ladder Well	Meets spec	Pass
Ladder Peak Migration	Ladder Well	Meets spec	Pass
Peak Height to Marker	Ladder Sample	2 to 5	Pass
Ladder Concentration	Ladder Sample	432 to 528	Pass
Concentration Reproducibility	Ladder Sample	Tracking only	Pass
Ladder Peak Migration	Ladder Sample	Within 10% of migration time of ladder well	Pass
Ladder Purity	Ladder Sample	No extra peaks in ladder	Pass
28S/18S Ratio	RB Sample	Meets spec	Pass
Peak height Linearity	RB Sample	No Value deviates more than 20% from line	Pass
Marker Purity	Blank Sample	No extra peaks from marker	Pass
False Peaks	Blank Sample	No more than 1	Pass
Quality Score	RB Sample	No value less than 6.5	Pass

Reagent	Vial	Quantity
RNA Dye Concentrate	Blue 🗢	1 vial of 0.5 mL
Chip Storage Buffer	White O	5 vials, 1.8 mL each
RNA Gel Matrix	Red 🛡	5 vials, 0.51 mL each
RNA Ladder (packed separately)	Yellow O	2 vial, 0.03 mL
RNA Marker	Green 🛡	1 vial, 0.8 mL
10X RNA Sample Buffer Concentrate	Purple 🛡	6 vials, 2.0 mL each
Consumable Items	PN 701672	1

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