

Product Data Sheet

hsa-mir-365 RT-PCR Primer Set

Catalog #	Source	Reactivity	Applications			
CPK3187	Synthetic	Н	RT-PCR, Real-time RT-PCR			
Description	Stem-	loop RT primer and P	CR primer set to detect mature miRNA hsa-mir-365			
	expres	ssion.				
Form	Lyoph	ilized powder				
PCR Method	2-Step	2-Step qRT-PCR				
Detection Rai	nge Seven	Seven orders of magnitude				
Sensitivity	10 coj	10 copies of a standard mimics and as little as 25 pg of total RNA				
Sample Types	miRN	miRNA, Total RNA				
Platform	ABI 75	ABI 7500 System/ViiA™ 7 System/StepOne™/StepOnePlus™/7900HT System; BioRad				
	IQ5.0/	/CFX Connect; Stratag	en MX3000p/4000p; Roche LightCycler 480			
Directions for	Use RT pri	RT primer (1 nmol): Add 100 ul RNase-free H_2O to 10 uM RT primer dilution.				
	PCR p	rimer set (2 nmol): Ac	d 200 ul RNase-free H_2O to 10 uM primer set dilution.			
Application	The m	The miRNAs RT-PCR primer set contains a stem-loop RT primer and a pair of specific				
	PCR p	rimer set. Combined v	with the custom's RT and PCR reagent, it provides a			
	sensit	ive and specific methe	od of real-time PCR for quantificating of miRNAs from			
	total F	RNA samples. It is Idea	I for validating microRNA expression profiling data and			
	high-t	hroughput application	ns. Trait lies in even highly homogized miRNAs can be			
	accura	ately dicriminated ens	urenced by stemloop RT primer and high specific			
	miRN	As primer set.				
Storage/Stab	ility -20 °C	for 2 years				

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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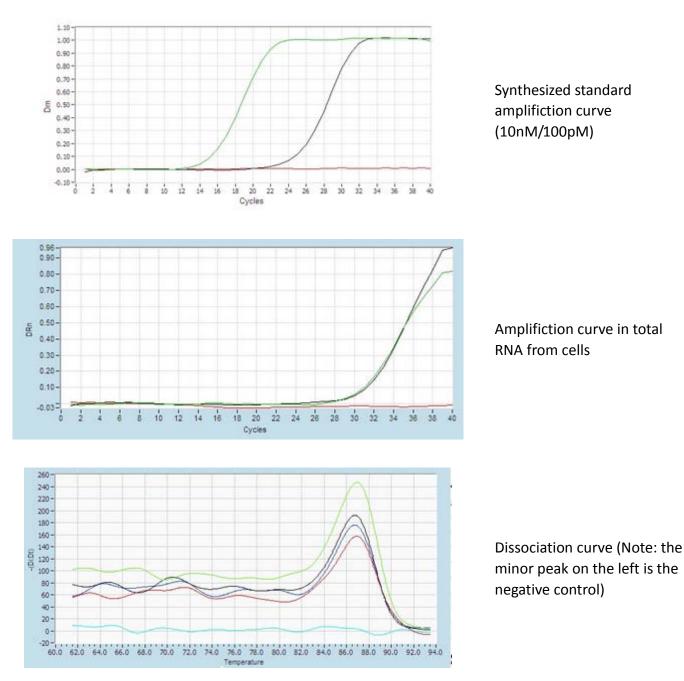
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Validated Data



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Electrophoresis Image (20bp marker)

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