

Product Datasheet

alpha Satellite repeat primer

NBP1-71654

Unit Size: 0.5 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-71654

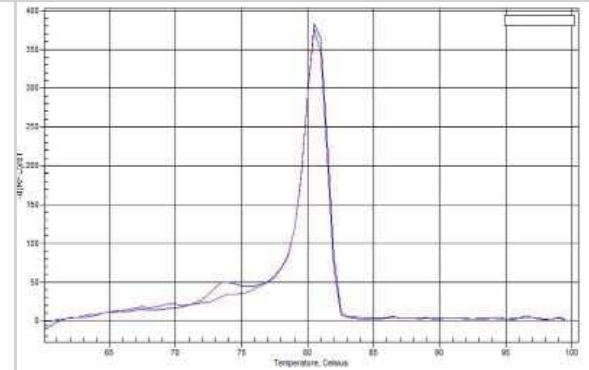
alpha Satellite repeat primer

Product Information	
Unit Size	0.5 ml
Concentration	Please see the protocols for proper use of this product. If no protocol is available, contact technical services for assistance.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Buffer	10 uM in TE buffer.
Product Description	
Species	Human
Product Application Details	
Applications	Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions	Chromatin Immunoprecipitation (ChIP) 0.5 uM
Application Notes	This alpha SAT primer is useful for PCR in chromatin precipitation. Amplicon size of this primer set is 150 base pairs.

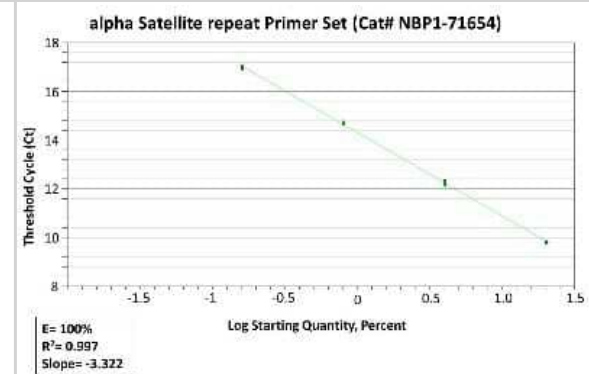


Images

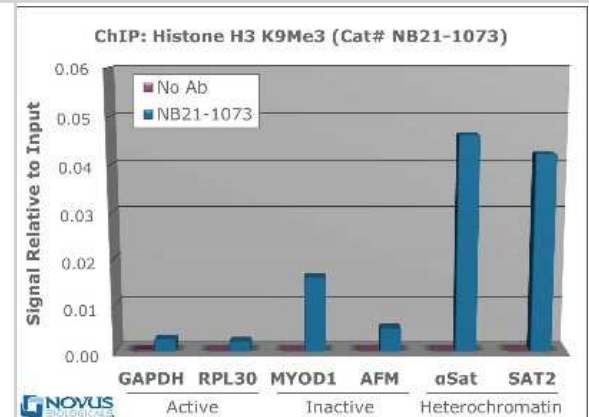
Chromatin Immunoprecipitation: alpha Satellite repeat primer [NBP1-71654] - PCR product melt curve of 1% chromatin immunoprecipitation input sample run in duplicate.



Chromatin Immunoprecipitation: alpha Satellite repeat primer [NBP1-71654] - qRT-PCR standard curve generated from a serial dilution of sheared Hela chromatin.



Chromatin Immunoprecipitation: alpha Satellite repeat primer [NBP1-71654] - 2 ug of NB21-1073 was used to IP DNA from fixed Hela cells alongside a no antibody (No Ab) control. DNA was measured by qRT-PCR and normalized to total input (input=1).



Publications

Abakir A, Giles TC, Cristini A N6-methyladenosine regulates the stability of RNA:DNA hybrids in human cells Nat. Genet. 2019-12-16 [PMID: 31844323] (Chemotaxis, Mouse)



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